

AUTHOR INDEX

VOLUME 41

- Aarestrup, Frank Møller, 2244
 Abdelghaffar, H., 2099
 Abe, Tomomi, 2652
 Abruzzo, George K., 2326, 2333
 Abruzzo, G. K., 2471
 Abu-Al-Jaibat, Angela, 1598
 Ackermann, Mark, 1615
 Adachi, Yuka, 2282
 Adedoyin, Adedayo, 2201
 Adloff, Michel, 1636
 Adrian, Peter V., 2406
 Affrime, Melton, 1794
 Agouridas, Constantin, 2149
 Aguilar, C., 2760
 Aguilar, L., 927, 1389, 1403
 Ahamed, Jasimuddin, 2302
 Ahlström, B., 544
 Ahmed, Amina, 49, 2414
 Ajana, Faiza, 2554
 Akaki, Tatsuya, 357
 Alam, M., 2680
 Alaya, Majed, 1150
 Albin, Randi, 1220
 Alcaide, Fernando, 2270
 Aldridge, Kenneth E., 484, 709
 Alekshun, Michael N., 2067
 Allali, Noureddine, 2023
 Allaouchiche, Bernard, 2424
 Allen, Norris E., 66
 Allende, Helena, 795
 Almirante, Benito, 795
 Alnadaf, Tanja, 1094
 Alonso, Ana, 1140
 Alonso Manzanares, M. A., 2612
 Amabile-Cuevas, Carlos F., 2321
 Amicosante, Gianfranco, 866, 2374
 Amthor, Beate, 1601
 Amukoye, Evans, 2261
 Anaissie, Elias, 2201, 2238
 Ancelin, Marie-Laure, 523
 Andersen, L. Percival, 2634
 Andersen, Susan J., 218
 Anderson, M. J., 1364
 Anderson, P. C., 965
 Anderson, Roger D., 1892
 Anderson, Wesley R., 122
 Andoh, Kimiko, 2597
 Andoh, Yoshitaka, 2597
 Andre, Marc, 1815
 Andrei, Graciela, 587
 Andremont, A., 1837
 Andrews, J. M., 101, 1377, 1761
 Ankri, Serge, 2286
 Anné, Jozef, 2616
 Annen, Naoko, 30
 Appelbaum, P. C., 1033, 1037
 Appelbaum, Peter C., 129, 148, 767, 847, 1073, 1475, 1867, 2019, 2173, 2786
 Appleman, Maria D., 2312
 Arakawa, Yoshichika, 2606
 Araki, Harumi, 30
 Araujo, Fausto G., 188, 893, 2137
 Arcidiacono, M. M., 2292
 Arcoleo, Francesco, 117
 Arikan, Sevtap, 1156
 Aristizabal, Beatriz H., 1558
 Armstrong, Donald, 259, 696, 1433
 Arpi, M., 2634
 Arthur, Andrew F., 2567
 Arvieux, Cedric, 60
 Asano, Kayo, 2278
 Ascenzi, Mary A., 2184
 Ashcraft, Deborah, 484
 Ashcraft, Deborah S., 709
 Assi, Laurent Aké, 2533
 Astier, Alain, 1731
 Atkinson, Barbara A., 1598
 Atlani, Caroline, 1150
 Aubert, Sylvie, 1024
 authors, No, 878
 Averett, Devron R., 1082
 Avril, Jean Loup, 60
 Aydin, Kemalettin, 2265
 Aygün, Gökhan, 2265
 Baba, Masanori, 1250
 Bacchi, Cyrus J., 1658, 2108
 Back, David J., 1231
 Back, Nicole K. T., 2484
 Bader, John P., 419
 Bahl, Dinesh, 1293
 Bahr, S., 2300
 Bailey, Kevin, 687
 Baillie, A. J., 2089
 Baillie, Fiona J., 914
 Bajaksouzian, Saralee, 129, 1073, 1475
 Baker, David C., 419
 Baker, William, 570
 Bakker, W., 184
 Balcabao, I. P., 1389, 1403
 Baldwin, Betty H., 2184
 Baldwin, Brian C., 1465
 Balfour, Henry H., Jr., 1571
 Balik, Ismail, 2265
 Balko, Tamara V., 863, 2576
 Balkovec, James, 2326, 2333
 Ballesta, Sofia, 274
 Ballow, Charles H., 1269
 Balzarini, J., 262, 611
 Bamberger, David M., 1178
 Ban, Yoshihito, 699
 Banerjee, Dilip K., 326
 Banevicius, Mary Anne, 1508, 2586
 Barakett, Vanda, 2188
 Baranova, Natalya N., 1396
 Baratelli, M., 2292
 Barchiesi, Francesco, 1812
 Barker, Christopher S., 1715
 Barlin, Gordon B., 1369
 Barluzzi, Roberta, 802
 Baroldi, Paolo A., 654
 Baron, Denis, 823
 Barre, Jerome, 2050
 Barrett, John F., 950
 Barrett, Mary S., 488
 Barry, Michael G., 1231
 Barthélémy, Michel, 374
 Bartizal, Ken, 2326, 2333, 2471
 Bartunek, Anna, 1584
 Basco, Leonardo K., 2317
 Bassetti, Dante, 1077
 Bastide, Jean-Marie, 2305
 Basu, Joyoti, 2302
 Bateson, John H., 135
 Batra, Vijay, 1794
 Bauer, Madeline, 1589
 Bauernfeind, A., 2041
 Bayer, Arnold S., 823, 1345
 Bazin, Claude, 2554
 Beach, David H., 162
 Bean, Karen, 1843
 Beauchamp, Denis, 401, 1237, 1468
 Beauregard, Daniel A., 2418
 Bebear, Cécile Marie, 269, 2724
 Bebear, Christiane, 269
 Belanger, Paul, 1840, 2492
 Bell, David, 135
 Belohradsky, B. H., 1143
 Benailly, N., 2064
 Benjamin, I., 1319
 Bennett, P. M., 1460
 Benoit-Vical, Françoise, 2305
 Berche, P., 2064, 2629
 Berche, Patrick, 24
 Berger, Ingeborg, 1500
 Bergeron, Michel G., 401, 557, 1237, 1468
 Berkhout, Ben, 2484
 Berkowitz, F., 647
 Berman, Joan W., 1825
 Bernard, Edward M., 259, 696, 1433
 Bernard, François-Xavier, 992
 Bernardo, José F., 743, 2201
 Bernet-Camard, Marie-Françoise, 1046
 Bernstein, David I., 1961
 Berry, Donniss M., 1649
 Bertino, Joseph S., Jr., 1115, 2466
 Bethune, Claudette, 661
 Beyer, Jill, 712
 Beyersdorf, F., 2559
 Bhamra, Rupinder, 886
 Bianchi, Patrick, 1579
 Bianchine, Joseph R., 1566
 Bianco, Nina, 853
 Biavasco, Francesca, 2165
 Bickii, Jean, 2317
 Bidgood, Alison, 1949
 Biedenbach, Douglas J., 454
 Bingen, Edouard H., 2050
 Binh, Le Nguyen, 1069
 Biron, Karen, 2076
 Bisacchi, Gregory S., 1444
 Bisognano, Carmelo, 906
 Bistoni, Francesco, 802
 Blanc, Véronique, 1904
 Blanche, Francis, 992
 Blanco, M. Guzmán, 2439
 Bland, John M., 481
 Blaschke, Terrence F., 2428, 2433
 Blasetti, Karen, 1288
 Blasi, Elisabetta, 706, 802
 Blickle, Jean-Frédéric, 1636
 Block, Stan L., 478
 Blondeau, J. M., 2773
 Bloom, L. A., 2159
 Blumberg, Dean A., 1961
 Blumer, Jeffrey L., 1783
 Blystone, Lisa, 515
 Bobek, Libuse A., 2224
 Bocanegra, R., 1937
 Bodor, Nicholas, 132
 Boelaert, Johan R., 802
 Bogner, J. R., 1143
 Boikov, Dina, 1612
 Boivin, Guy, 860
 Bolard, Jacques, 2345
 Bolcsak, Lois E., 886
 Bolsack, Lois E., 2201
 Bonacorsi, Stephane, 2050
 Bonafede, Mary E., 1854
 Bonifacio, Aylin C., 812
 Bonnefoy, Alain, 2149
 Bonner, Daniel, 1010
 Bonnevie, O., 2634
 Bonomo, Robert A., 1940
 Boone, Lawrence R., 1082
 Boothroyd, John C., 1849
 Borel, Christelle, 2579
 Borin, Marie T., 1892
 Boritzki, T. J., 2159
 Borner, K., 1668
 Bosne-David, S., 1837
 Bosse, Daniel, 728, 1275
 Bosso, John A., 2053, 2527
 Bostwick, Eileen F., 236
 Boswell, F. J., 101, 1377
 Botteron, Catherine, 2076
 Boudinot, F. Douglas, 2184
 Bouffard, F. Aileen, 2326, 2333, 2339
 Bourget, Philippe, 1150
 Bourgon, L., 965
 Bourrillon, Antoine, 2050
 Bouthors, Anne-Typhaine, 2188
 Bouygues, Martin, 2579
 Bové, Joseph Marie, 269
 Bow, Laurine, 1512
 Bowman, Kenneth A., 484
 Boyd, Michael R., 1521
 Boyle, Anthony, 2201
 Boyle-Vavra, Susan, 1788
 Bradford, Patricia A., 563, 2013
 Branch, Robert A., 743, 2201
 Brand, Jeanette, 1601
 Brandt, C. M., 1673
 Breilh, Dominique, 2424
 Breimer, D. D., 184
 Breines, David M., 175
 Breitschwerdt, Edward B., 141, 2448
 Bremer, F., 2640
 Bremer, Hans J., 1601
 Bremer, James, 2776
 Bremmelgaard, A., 2634
 Brenwald, N. P., 101
 Bret, L., 715, 1322, 2547
 Bretzel, Gisela, 1601
 Brewster, Marcus E., 122
 Ricard, L., 1837
 Brimcombe, R. W., 184
 Bringmann, Gerhard, 2533
 Broberg, Per, 1961
 Brogard, Jean-Marie, 1636
 Brogren, Kim A., 1615
 Broggio, Renzo, 2742
 Brookings, Eneida S., 881
 Brouwer, Walter G., 831
 Brown, Perry, 583
 Brozzetti, Annalisa, 802

- Brueggemann, Angela B., 292, 1594
 Brummer, Elmer, 1575
 Brun, Reto, 1922
 Brune, K., 2640
 Bryant, Martin L., 515
 Brynjolfsdottir, Asa, 215
 Bryskier, Andre, 2137
 Bryson, Yvonne, 1961
 Bu, Ming, 419
 Bucher, Doris J., 687
 Buckheit, Robert W., Jr., 419, 831, 1521
 Bui, Tot, 661
 Bulpitt, Amy E., 2670
 Buontempo, Peter J., 1220
 Burke, Terrence R., Jr., 385
 Burman, Lars G., 2705
 Bush, Karen, 223, 563, 1010, 2013
 Butaye, P., 2800
 Butts, John D., 578
 Buu-Hoi, Annie, 2352
 Buysse, Jerry M., 2132

 Caillon, Jocelyne, 823
 Calapai, G., 427
 Calhoun, Jason, 415
 Callahan, Heather L., 818
 Calpena, A. C., 1996
 Calvet, Helene M., 535
 Cameron, Béatrice, 992
 Cameron, William, 1566
 Campbell, Joan I. A., 1380
 Camplo, Michel, 2579
 Canadian Multicenter Study Group, 2773
 Canica, M. Manuela, 374
 Capdevila, Josep A., 795
 Carbon, Claude, 345, 931, 2274
 Carbone, Maria, 2790
 Cardellina, John H., II, 1521
 Carel, Barbara J., 1892
 Carias, Lenore L., 1854
 Carlier, Jean-Philippe, 1495
 Carlisle, Penelope, 1704
 Caron, François, 2749
 Caro-Sampara, Florence, 1636
 Cars, Otto, 2522
 Carter, K. C., 2089
 Cartier, Francois, 60
 Casabo, Vicente G., 445
 Casadevall, Arturo, 331, 1825
 Casals, Climent, 2757
 Casara, P., 611
 Cassidy, Shawn M., 1871
 Castagliuolo, Ignazio, 236
 Castro, Nelly, 1256
 Cattani, L., 212
 Cavalier, Ariane, 2029
 Cavet, Megan E., 2693
 Cayen, Mitchell, 1794
 Cazzadori, Angelo, 1077
 Cecchetti, Violetta, 2790
 Cecchi, Amanda, 2076
 Cefdinir Pediatric Skin Infection Study Group, 739
 Cefdinir Sinusitis Study Group, 1517
 Çetinkaya, Yeşim, 1156
 Chaibi, E. B., 1322, 2547
 Chakrabarti, Parul, 1721, 2302
 Chambers, Henry F., 1182
 Chanal-Claris, C., 715, 1322, 2547
 Chang, Jen-Chyi, 1301
 Chanock, Stephen J., 1944
 Chantot, Jean François, 2149
 Chao, Chun C., 2567
 Charpentier, Emmanuelle, 1134
 Chartrand, Stephen A., 478, 1926
 Chastin, C., 1537
 Chatron, P., 715
 Chau, Andrew S.-S., 665
 Chau, P. Y., 468
 Chauhan, Kamlesh, 2302
 Chelminska-Bertilsson, M., 544
 Chen, Franklin, 162, 379
 Chen, Ming S., 594, 641
 Chen, Rong-Jin, 2518
 Cheng, Augustine F. B., 1808
 Cheng, F.-C., 1738
 Cheng, Yung-Chi, 1755
 Cherepanov, P., 262
 Chern, Richard P., 1178
 Chéron, Monique, 2345
 Cherry, Elana, 2763
 Chesneau, Olivier, 112
 Chetham, Steven, 236
 Cheung, Wing K., 2256
 Chien, S. C., 1562, 1765
 Chien, Shu-Chean, 2256
 Child, J., 1761
 Chin, N.-X., 850
 Choi, Eung Chil, 2209
 Chong, K.-T., 1058, 2367
 Chopra, Ian, 497
 Chou, Albert C., 2461
 Chow, Andrew T., 2256
 Chow, A. T., 1562, 1765
 Chow, Joseph W., 511
 Chow, Lucien L., 1186
 Christofalo, B., 2793
 Chu, Chung K., 2184
 Chuah, See Kean, 583, 1933
 Chuang, Yin-Ching, 2214
 Chwetzoff, Elisabeth, 2554
 Cianci, C. W., 2680
 Cianciottio, Nicholas P., 1385
 Cicogna, Cristina E., 259
 Cihlar, Tomas, 641
 Cillari, Enrico, 117
 Cimino, Michael, 1704
 Ciofu, Oana, 1380
 Citron, Diane M., 1193, 1552, 2312
 Clancy, Joanna, 2251, 2719
 Clanton, David, 419
 Clark, Reginald, 1933
 Clayette, Pascal, 875
 Clemons, Karl V., 200, 1558, 2026
 Clermont, Dominique, 112
 Cleveland, Thomas E., 481
 Clewell, Don B., 511
 Clouette, C., 965
 Cobos, Jose, 415
 Coconnier, Marie-Hélène, 1046
 Coffman, S., 763
 Cohen, E., 965
 Cohen, Robert, 2050
 Colardyn, F., 2714
 Colas-Linhart, Nicole, 2274
 Colding, H., 2634
 Colebunders, R., 1625
 Coleman, David C., 617
 Collatz, Ekkehard, 2352
 Collier, Ann C., 2428, 2433
 Collins, Jerry M., 924
 Collins, Lisa A., 1004
 Colonno, Richard J., 1444
 Colonno, R. J., 2680
 Combret, Yves, 135
 Conforti, Paul M., 72
 Conley, John, 1288
 Connolly, Patricia, 410
 Content, Jean, 314
 Contreras, Lellys M., 1428
 Conville, Patricia S., 1709
 Coombs, Robert, 2433
 Cooper, Chester R., Jr., 1832
 Cooper, Morris, 2776
 Cormican, Martin G., 204
 Cornaglia, Giuseppe, 1281
 Cornell, Kenneth A., 1449
 Corona, Teresa, 1256
 Cortés-Funes, Hernán, 1175
 Coşkunkan, Figen, 2265
 Cossum, Paul A., 2238
 Costa, J., 927
 Courvalin, Patrice, 869, 1134, 1166, 2016, 2646
 Cousens, Diane, 1094
 Coutrot, Anne, 2352
 Couturier, Martine, 2023
 Cove, Jonathan H., 1162
 Cox, Steven R., 169, 1892
 Cox, Stuart, 1220
 Cox, Susan, 460
 Craft, Carl, 1709
 Craig, Sydney P., III, 1686
 Creighton, Donald J., Jr., 2394
 Crellin, J., 647
 Crespo, Ernesto, 795
 Cretton-Scott, Erika, 2502
 Croft, Simon L., 752
 Croize, J., 1322
 Cronan, Melissa, 2251
 Croteau, G., 965
 Crouzet, Joel, 992, 1904
 Cruciani, Mario, 1077
 Crumpacker, Clyde S., 977
 Csato, Miklos, 677
 Cullen, John M., 2076
 Cummins, Larry M., 1571
 Cundy, Kenneth C., 1949
 Cunha, Burke A., 1697
 Cunliffe, William J., 1162
 Curfs, J. H. A. J., 1439
 Currens, Michael J., 1521
 Curtin, Chris, 2256
 Cushion, Melanie T., 162, 379
 Cusumano, Vitaliano, 2790
 Cutler, David, 1794
 Cutler, Neal R., 1298
 Cutright, Jessica L., 1455
 Cynamon, Michael, 540

 Dabbs, Eric R., 218, 2456
 D'Agostino, Pietro, 117
 Dal-Ré, R., 927, 1403
 Daluge, Susan M., 1082, 1099
 Danel, Franck, 785
 Danielson, U. Helena, 2383
 Dantzig, Anne H., 1649
 Danziger, Larry H., 982, 1399, 1607, 2511
 Da Ros, L., 1761
 Daschner, F. D., 2559
 Datry, Annick, 2554
 Daum, Robert S., 1788
 Dautrey, Sophie, 2274
 Davey, Richard T., Jr., 1709
 Davidson, Michael G., 141
 Davies, Julian, 2766
 Davis, Carolyn H., 1335
 Davis, David A., 1017
 Davis, Michelle G., 2076
 De Backer, P., 2800
 De Beenhouwer, Hans, 2093
 DeBeer, Dirk, 1876
 De Beule, K., 2714
 Debus, Alexander, 728, 1275
 Debyser, Z., 262
 de Cespèdes, Gilda, 112
 de Clercq, E., 262, 611
 De Clercq, Erik, 587, 2616, 2754
 Decourt, Jean-Phillipe, 898
 de Craene, B. A., 1991
 de Crécy-Lagard, Valérie, 1904
 Decruynaere, J., 2714
 Deguchi, Takashi, 699, 1609, 2289, 2544
 de Jong, A., 2037
 deJonge, Boudewijn L. M., 1788
 De Leenheer, A. P., 1991
 Della-Latta, P., 850
 Delord, Brigitte, 2141
 Delort, Anne-Marie, 523
 Del Poeta, Maurizio, 156, 1835
 De Lucca, Anthony J., 481
 De Martini, G., 2292
 DeMartino, Jason L., 1220
 Demczar, Dorothy J., 1115
 Demyan, William F., 2132
 den Hollander, Jan G., 95, 1146
 Deniau, Michèle, 827, 1731
 Denis, Michel, 557
 Denissen, Jon, 898
 Denissen, Jon F., 654
 Denning, David W., 1124, 1364, 2310
 Denning, D. W., 1504
 Deol, Parampal, 1211
 Deplano, Ariane, 2023
 Deprez, P., 1991
 Depuydt, Freddy, 314
 Derbise, Anne, 1024
 DeRemer, Mary, 169
 Derendorf, Hartmut, 122
 Deretic, V., 600
 Dereuddre-Bosquet, Nathalie, 875
 De Rijk, Pim, 2093
 DéRoussent, A., 1837
 De Santis, Annalisa, 2374
 De Sarro, A., 427
 De Sarro, G., 427
 Desmyter, J., 262
 Desnottes, Jean-François, 992
 Dessolin, Jean, 2579
 DeValeriola, D., 2201
 Devereaux, Robert, 818
 De Vreese, Karen, 2616
 de Vries, Peter J., 1069
 Dew, Michelle, 1178
 de Wit, Lucas, 314
 DeWit, Stephane, 2201

- Dezube, Bruce J., 977
 D'Haese, E., 1991
 Diamond, DeAnn M., 1589
 Dib-Hajj, Fadia, 2251, 2719
 Didier, Elizabeth S., 1541
 Dien, Tran Khac, 1069
 Dieterich, Douglas T., 1226
 Dietz, Helgard, 2113
 Digranes, Asbjørn, 1375
 Di Modugno, Enza, 2742
 Ding, James C., 1589
 Di Ninno, Vincent, 1288
 Dionysius, David A., 54
 D'Ippolito, J. A., 2471
 Dix, R., 2196
 Dix, Suzanne, 196
 Docampo, Roberto, 1428
 Doern, Gary V., 292, 1594
 Dogolo, L. C., 1298
 Doit, Catherine, 2050
 Domagala, John, 394
 Domenech, J., 1996
 Domenico, Philip, 1697
 Dondon, Haruki, 2582, 2652
 Donabedian, Susan M., 511
 Donta, Ismini, 1916
 Dormont, Dominique, 875
 Dorn, Arnulf, 677
 Dornsife, Ronna E., 1082
 Doucet-Populaire, Florence, 2724
 Douglas, C. M., 2471
 Douglass, John P., 2394
 Douwes-Idema, Anna E. A., 2083
 Drebot, Michael A., 1805
 Dreihobl, Margaret, 1579
 Driscoll, John S., 1313
 Driver, Mary, 169
 Dropinski, James F., 2326, 2333, 2339
 Drucker, Moshe, 1127
 Drugeon, Henri, 823
 Drussano, George L., 449
 Du, Jin F., 2184
 Duc, Dao Dinh, 1069
 Ducatelle, R., 2800
 Duchin, Kenneth, 2502
 Duckworth, Dale C., 1649
 Dueweke, T. J., 1058
 Duménil, G., 1537
 Dumon, Béatrice, 2141
 Dumon, Henri, 827
 Dunbar, Lala, 1965
 Dunn, Sandra E., 2076
 Durnyak, Donna S., 2132
 Durand, Rémy, 1731
 Dybowski, Richard, 624

 Eady, E. Anne, 1162
 Eakin, Ann E., 1686
 Eberhard, Mark L., 91
 Edebo, L., 544
 Edlind, T. D., 2729
 Ednie, L. M., 1033, 1037, 2019
 Edstein, M. D., 2300
 Edstein, Michael D., 1369
 Egberink, H., 611
 Ehrhardt, Anton F., 2013, 2570
 Eisenberg, Eugene J., 1949
 Eisenberg, W., 2699
 El Dirani-Diab, Rim, 2141
 Eling, Wijnand, 2533

 Eliopoulos, George M., 1053, 2749
 Eliopoulos, G. M., 1196
 Elkhaili, Hassan, 2029
 Ellis, Michael, 914
 Ellis, William L., 91
 El Mzibri, M., 1537
 El Solh, Névine, 1024
 El-Yazigi, Adnan, 914
 Endo, Masahiro, 672
 Endtz, Hubert P., 1146
 Engberg, Jørgen, 2244
 Engstrand, Lars, 2550
 Ennabli, Karim, 1150
 Entenza, J. M., 1662
 Enyaru, John C. K., 1922
 Ephros, M., 1064
 Erbeti, Isabelle, 2742
 Erdman, Keith, 898
 Erlacher, Ludwig, 2562
 Ernst, Peter, 914
 Erwin, Meridith E., 488
 Escibano, E., 1996
 Escibano, Julio, 80
 Escuyer, V., 2629
 Esfandiari, Adeleh, 583, 2035
 Espersen, F., 2634
 Espersen, Frank, 1910
 Espinosa, Alfredo, 80
 Esté, J. A., 262
 Evans, Amanda, 1922
 Evans, Thomas G., 1961
 Everett, Martin, 2059

 Faber, Viggo, 961
 Facinelli, Bruna, 2165
 Falagas, Matthew E., 2047
 Falconer, Derek J., 196
 Falconi Di Francesco, Luigi, 1812
 Faleto, Michael B., 1082, 1099
 Falla, Timothy J., 771
 Falloon, Judith, 1709
 Fantin, Bruno, 931
 Faraut-Gambarelli, Françoise, 827
 Farinotti, Robert, 2274
 Farmer, Tony H., 135
 Farris, Michael G., 2749
 Fasola, Elizabeth L., 129
 Fass, Robert J., 1818
 Faugère, Bernard, 827
 Faust, Michael J., 1226
 Favel, A., 1537
 Fay, Stephen, 2229
 Felici, Antonio, 866, 2374
 Fera, Maria Teresa, 2790
 Fernández, José Antonio, 80
 Ferrari, Eric, 1220
 Fessi, Hatem, 1731
 Feuerstein, Marc, 1815
 Fiddes, John C., 1738
 Fidel, Paul L., Jr., 1455
 Field, A. K., 2699
 Field, Lamar, 419
 Figg, William D., 1944, 2797
 File, Thomas M., Jr., 1965
 Filler, Scott G., 535
 Finlay, Jane E., 1137
 Firsov, Alexander A., 7, 352, 1281
 Fischl, Margaret A., 169
 Fisher, L. Mark, 471

 Fitch, Coy D., 2461
 Fitzsimmons, S. R., 35
 Flamm, Robert, 1010
 Flamm, Robert K., 712
 Flattery, Amy M., 2326, 2333, 2471
 Fletcher, Courtney V., 1571
 Fleury, Hervé, 2141
 Fliakas-Boltz, Valerie, 831
 Flume, Patrick A., 2053, 2527
 Focia, Pamela J., 1686
 Forney, John R., 2006
 Forrest, Alan, 1108, 1269
 Forsgren, Arne, 1979
 Fothergill, A., 1937
 Fothergill, Annette W., 1775, 1832
 Fouraste, Isabelle, 2305
 Fourie, P. Bernard, 1601
 Fournier, Bénédicte, 1641
 Fourtillan, Jean-Bernard, 898
 Fowler, Cynthia L., 2256
 Foy, Jilanna, 242
 Franceschini, Nicola, 866, 2374
 François, Guido, 2533
 Frank, Uwe K., 2559
 Franssen, Frits F. J., 1500, 1778
 Franzblau, Scott G., 1004
 Franzot, Sarah P., 331
 Frascini, F., 2292
 Fraser, Susan L., 2738
 Fratti, Rutilio, 1840, 2492
 Freimuth, William W., 169, 1892
 Freixas, J., 1996
 Frere, Jean-Marie, 866
 Fretier, Philippe, 875
 Frías, J., 1389
 Frick, Lloyd, 2076
 Fridland, Arnold, 1313
 Friedland, Ian R., 1888, 2414
 Friedrich, Lawrence V., 2053, 2527
 Frieling, J. T. M., 1439
 Friesen, Mark, 863
 Frimodt-Møller, Niels, 1910
 Frimodt-Møller, N., 2634
 Froscio, Marybeth, 950
 Fugedi, Peter, 2776
 Fujii, Craig A., 1738
 Fujii, Kenji, 357
 Fujimaki, Kazuo, 30
 Fujimoto, Shuhei, 702
 Fujinaga, Koh, 319
 Fujiwara, Tamaki, 2355
 Fukazawa, Tominaga, 1017
 Fukuda, Hideyuki, 1609
 Fukuda, Yoshiko, 2308
 Fukuoka, Akihisa, 699
 Fukuoka, Takashi, 2652
 Fung-Tomc, Joan, 1010
 Furuya, Nobuhiko, 308, 2582
 Fuse, Aisaku, 2278
 Fuursted, Kurt, 781, 1693, 1910

 Gaboriau, François, 2345
 Gaillard, Betty, 2424
 Gaillard, J. L., 2064
 Galgiani, John N., 180, 1957
 Galleni, Moreno, 866
 Gant, Vanya A., 624
 García, Isabel, 274
 García García, I., 2612

 García-Rodríguez, J. A., 2612
 Garrigues, T. M., 1996
 Garry, Louis, 931
 Garvey, Edward P., 1099
 Gasson, Brian C., 135
 Gati, Wendy P., 918
 Gatti, Giorgio, 1077
 Gavalda, Joan, 795
 Gazouli, Maria, 475, 838
 Ge, Zhongming, 2621
 Geerdes-Fenge, H. F., 1668
 Gajo, Paloma, 80
 Geisert, Jean, 2029
 Geisslinger, G., 2640
 Gekker, Genya, 2567
 Geller, Robert, 196
 Gerardo, Sharon Hunt, 1193, 1552
 Gerbig, Donald G., Jr., 1335
 Germain, Marc, 860
 Ghannoum, Mahmoud, 1840, 2492
 Ghannoum, Mahmoud A., 1345
 Ghezzi, R., 2292
 Ghoneim, Adeb T., 712
 Ghosez, Léon, 135
 Ghosh, Anindya Sundar, 2302
 Gialanella, Philip, 1293
 Giamarellou, Helen, 1916
 Gibreel, Amara, 2550
 Gil, Patricia, 1904
 Gilbert, Deborah, 7
 Gill, Charles J., 2326, 2333
 Gill, C. J., 1743
 Gilly, Liliane, 374
 Gilman, Robert, 540
 Gilmore, Claire, 196
 Giménez, M. J., 927, 1389
 Gingeras, Thomas, 757
 Girault, Jacques, 898
 Girijavallabhan, V., 1220
 Girometta, Maria-Angela, 677
 Gisclon, Lee G., 2256
 Giusiano, Bernard, 827
 Glauser, M. P., 1662
 Gocke, Elmar, 677
 Goddard, Andrew F., 1246
 Gobel, F. D., 1143
 Gogliotti, Rocco, 394
 Gold, Howard S., 2749
 Goldberg, Burt, 2108
 Goldoni, P., 212
 Goldschmidt, Raúl M., 950
 Goldstein, Ellie J. C., 1193, 1552
 Goldstein, Harris, 1880
 Gollapudi, Sastry, 583, 1933
 Gómez, Carlos, 1175
 Gomez-Flores, Ricardo, 17
 Gómez-Lus, M. L., 1403
 Good, Steven S., 1082, 1099
 Goodman, Jesse L., 76
 Goodroad, Brian K., 1571
 Goossens, H., 1625
 Gorby, Gary L., 1547
 Gorman, R. R., 1058
 Gottfried, Mark H., 1399
 Gotoh, Naomasa, 1042
 Gotoh, Naomasa, 2009
 Goulding, Andrew, 2076
 Gourde, Pierrette, 1237, 1468
 Gowan, Bhavna, 218
 Gradelski, Elizabeth, 1010

- Grafford, Kerstin, 1961
 Graham, David Y., 712
 Graham, Lisa, 419
 Graninger, Winfried B., 2562
 Graninger, Wolfgang, 1584, 2562
 Granneman, G. Richard, 654, 898
 Grasela, D. M., 2793
 Gray, Maureen A., 1604
 Graybill, John R., 1120, 1775
 Graybill, J. R., 1937
 Graybill, J. Richard, 1589
 Graziani, Maria Stella, 1077
 Greenier, Jennifer L., 278
 Grenier, Louis, 1237, 1468
 Gries, Jean-Michel, 2428, 2433
 Grieve, Paul A., 54
 Griffin, Timothy J., 1579
 Grimm, Casey, 481
 Grindem, Carol B., 141
 Groen, K., 2714
 Groeneveld, Paul H. P., 1682
 Grogl, Max, 818
 Grosset, Jacques, 607, 1168
 Grosset, Jacques H., 1953
 Grove, Kristie L., 1755
 Guarro, J., 808, 2760
 Gucalp, Rasim, 1704
 Gudjonsdottir, Gudborg A., 215
 Guenzi, Alberto, 677
 Guerra, Astrid, 1686
 Guimont, Chantal, 1468
 Guiraud-Dauriac, H., 1537
 Gulakowski, Robert J., 1521
 Gumila, Catherine, 523
 Guo, Ju-Tao, 1715
 Gupta, Renu, 1944
 Gur, Deniz, 785
 Gustafson, Kirk R., 1521
 Gutiérrez Zúñiga, M. N., 2612
 Gutmann, Laurent, 85, 1973, 2352
 Gwaltney, Jack M., Jr., 1517

 Haas, Walter H., 1601
 Hächler, Herbert, 943
 Hackbarth, Corinne J., 1182
 Hæggman, Sara, 2705
 Haesebrouck, F., 2800
 Hafkin, Barry, 2196
 Hahn, Barbara, 2797
 Hajdu, R., 1743
 Hajdu, Richard, 2339
 Hakenbeck, Regine, 936
 Hall, Barry G., 2059
 Hall, Lucinda M. C., 785, 2121
 Hallberg, Anders, 2383
 Hammerschlag, Margaret R., 2033
 Hampl, Walter, 2686
 Han, Paula, 1830
 Hanberger, Håkan, 107
 Hanberger, Håkan, 2218
 Hancock, Robert E. W., 771, 1158, 2009
 Hanna, Nancy, 583, 1933
 Hannan, P. C. T., 2037
 Hannecart-Pokorni, Eleonora, 314
 Hantz, Olivier, 2579

 Harasaki, Tamako, 2652
 Harding, Gary A. J., 863, 2576
 Hare, R. S., 2439
 Harrington, Barry J., 617
 Hartmann, Anke, 2686
 Hartmann, K., 611
 Hartzen, S. Hartvig, 2634
 Harvey, Patricia J., 394
 Hashizume, Terutaka, 2278, 2282
 Hatcher, Juanita, 2261
 Hattori, Hiroaki, 1770
 Hayakawa, Hiroyoshi, 30
 Hayakawa, Isao, 1260, 2362
 Hayashi, Hideya, 1017
 Hayashi, Junichi, 2597
 Hayden, Mary K., 872
 Hayes, Mary Lou, 1859
 Hazumi, Nobuyoshi, 2282
 Healey, Mark C., 2006
 Hedrick, James A., 739
 Hegarty, Barbara C., 141
 Heifets, Leonid, 540
 Heijerman, H. G. M., 184
 Heinemann, Volker, 728, 1275
 Heitman, Joseph, 156
 Henderson, Louis E., 1521
 Henderson, Thomas A., 2013
 Hendriks, T., 1439
 Hendrix, C. W., 1765
 Henman, Martin C., 617
 Hennequin, C., 2064
 Henry, Keith, 1571
 Herman, Beth D., 1892
 Hermansson, Ann, 1979
 Herndon, Betty L., 1178
 Herold, Betsy C., 2776
 Heuson-Stiennon, Jeanine-Anne, 1237
 Hickey, Mark J., 570
 Hickey, Sheila M., 49
 Hidaka, Takayoshi, 357
 Hidalgo, Manuel, 1175
 Hiesmayr, Michael, 1584
 Hill, B., 647
 Hill, Suvimol, 1944
 Hillier, Sharon L., 1173
 Hinrichs, David J., 1449
 Hinshaw, R. R., 1058
 Hirakata, Yoichi, 308
 Hirasawa, Akiko, 2652
 Hiratsuka, Koji, 2621
 Hisaoka, Masafumi, 2664
 Hitchcock, C. A., 13
 Hitt, Ricardo, 1175
 Hjalmsdottir, Martha A., 215
 Ho, D. D., 1058
 Ho, J. F., 1738
 Ho, P. L., 468
 Ho, Rodney J. Y., 661
 Ho, Shen-Wu, 1301
 Hoban, Daryl J., 863, 2576
 Hobbs, Joe N., Jr., 66
 Hodgson, John, 497
 Hoek, Keith S., 54
 Hofheinz, Werner, 677
 Hoggard, Patrick G., 1231
 Höglund, Stefan, 1017
 Hoh, A., 2559
 Hoh, J., 2196
 Hohmura, Masato, 1260
 Hoiby, Niels, 961, 1380
 Holenz, Jörg, 2533

 Holley, H. Preston, Jr., 292
 Hook, Edward W., III, 1843
 Hooper, David C., 175, 906
 Horaud, Thea, 112
 Hori, Ritsuko, 30
 Hornedo, Javier, 1175
 Horrevorts, Alphonsus M., 95
 Horwith, Gary, 2201
 Hosoya, Jun, 1985
 Houin, René, 1731
 Houlihan, Heather H., 1307, 1359, 2497
 Hsieh, Wei-Chuan, 1301
 Hsu, Ann, 654, 898
 Hsueh, Po-Ren, 844, 1301
 Hu, Shuxian, 2567
 Huang, Kun-Yen, 2214
 Huck, Werner, 72
 Hudault, Sylvie, 1046
 Hudspeth, Marie, 1193, 1552
 Hufman, John H., 687
 Hughes, Walter T., 191
 Hui, Ferdinand K., 1313
 Huletsky, Ann, 2399
 Hultén, Johan, 2383
 Hultén, Kristina, 2550
 Humble, Debbi J., 570
 Humphrey, Rachel W., 1017
 Hunter, Christopher A., 188
 Hupe, Donald, 394
 Hurst, Malinda A., 1738
 Hussain, Rajaa, 914
 Huttner, Kenneth M., 1615
 Hyatt, Judith, 1108
 Hyatt, Judith M., 1269

 Ichiyama, Satoshi, 2606
 Ieven, M., 1625
 Ignatushchenko, Marina, 1449
 Ike, Yasuyoshi, 702
 Ikeda, Fumiaki, 2602
 Ikeda, Yasuhiko, 2664
 Ikeuchi, Tohru, 1250
 Ikuta, Kazuyoshi, 319
 Imaizumi, Hiroyuki, 30
 Ingolfssdottir, Kristin, 215
 Innaimo, Steven F., 1444
 Ishihara, Satoshi, 699
 Ishii, Chie, 2652
 Ishii, Chika, 2652
 Ishii, Yoshikazu, 308, 2582
 Ishimaru, Toshiyuki, 696
 Ishimura, Toshiyuki, 259
 Iten, Monika, 1922
 Ito, Hideaki, 1770
 Ito, Hideo, 2606
 Ives, Timothy J., 578
 Iwai, Shigenori, 319
 Iwata, Masayuki, 2652

 Jacks, Thomas J., 481
 Jacob, L. E., 693
 Jacobs, F. A. H., 184
 Jacobs, Michael R., 129, 148, 767, 847, 1073, 1475, 1867, 2019, 2173, 2786
 Jacobs, M. R., 1033, 1037
 Jacobs, William R., Jr., 1677
 Jacoby, George, 1830
 Jacquelinet, Christian, 60
 Jamet, Pierre, 1953
 Jams-Dow, Carlos, 924
 Jamjian, Christine, 454
 Jannes, Geert, 2093

 Janoff, Andrew S., 886
 Janoir, Claire, 1973
 Janson, Håkan, 1979
 Jaqmin, P., 2714
 Jaquet, Catherine, 677
 Jaresko, George S., 2670
 Jarosinski, Paul, 1944
 Jaumain, Hélène, 2424
 Jaworski, Deborah D., 511
 Jay, C., 647
 Jehl, François, 1636, 2029
 Jehn, Ulrich, 728, 1275
 Jelliffe, Roger W., 2670
 Jellinger, Robert A., 757
 Jeminet, Georges, 523
 Jepras, R. I., 2001
 Jhaumeer-Lualloo, S., 262
 Jhee, Stanford S., 1298
 Ji, Baohong, 607, 1168, 1953
 Jimenez, Luis M., 2108
 Johansen, Helle Krogh, 961
 Johnson, Debra, 1589
 Johnson, Elizabeth M., 841
 Johnson, Jeanne, 1226
 Joiner, Keith A., 1859
 Joly-Guillou, Marie-Laure, 345
 Jones, Bryan C. N. M., 1755
 Jones, Christopher E., 1162
 Jones, R. N., 233
 Jones, Robert B., 1843
 Jones, Ronald N., 204, 454, 488, 1392
 Jono, Kumiko, 1349
 Jordan, M. Colin, 860
 Jorgensen, James H., 465, 2738
 Joshi, K., 1211
 Judd, Amrit K., 687
 Jung, Helgi, 1256
 Jungwirth, R., 2041
 Justesen, T., 2634

 Kaatz, Glenn W., 1359, 2733
 Kabani, Amin, 863
 Kaboré, Albert F., 557
 Kadima, Tenshuk A., 2177
 Kagan, Valerian E., 743
 Kager, Piet A., 1069
 Kähny, Brigitte, 728, 1275
 Kahr, Anne-Lise, 2540
 Kakuta, Masayo, 2652
 Kamimiya, Shuwei, 530
 Kaminsky, Ronald, 1922
 Kanematsu, Emiko, 699, 2544
 Kaneshiro, Edna S., 162
 Kang, Jin Ah, 2209
 Kansal, Rita G., 17
 Kanyok, Thomas P., 982
 Kar, Alak Kanti, 2302
 Karayiannakos, Panayiotis, 1916
 Karita, Mikio, 2602
 Karle, Jean M., 791
 Karlowsky, James A., 863, 2576
 Kashida, Yoko, 2389
 Kastrissios, Helen, 2428
 Katiyar, S. K., 2729
 Kato, Haru, 1609
 Kato, Ikunoshin, 672
 Kato, Kazuo, 2710
 Kato, Michiyuki, 2389
 Kato, Naoki, 1609, 2297
 Kato, Nobuo, 2606
 Kato, Yoshiaki, 2282

- Kato, Yutaka, 2295
 Katsu, Kanemasa, 298
 Kavlick, Mark F., 1313
 Kawada, Harumi, 2652
 Kawada, Yukimichi, 699, 1609, 2289, 2544
 Kawamura, Takeshi, 1609, 2289, 2544
 Kay, Mark A., 661
 Kaygusuz, Arif, 2265
 Kayser, Fritz H., 943
 Kazemi, Maryam, 1871
 Keates, Sarah, 236
 Kebede, Mizanu, 578
 Keil, Susanne, 1215
 Kelley, Cynthia L., 2057
 Kelly, Ciarán P., 236
 Kelly, Diane E., 776
 Kelly, Edward, 2201
 Kelly, Grace, 2797
 Kelly, Steven L., 776, 1364, 1465
 Kempf, Dale J., 654
 Kergueris, Marie F., 823
 Keung, Anther C. F., 2670
 Kewn, Stephen, 1231
 Keyserling, Constance, 1517, 1579
 Keyserling, Constance H., 739
 Khan, Anis A., 893, 2137
 Khanh, Nguyen Xuan, 1069
 Kharazmi, Arsalan, 961
 Khoo, Saye H., 1231
 Khuller, G. K., 1211
 Khushi, Teresa, 135
 Kieller, Dawn M., 918
 Kikuchi, Ken, 1433
 Killian, Aaron D., 982
 Kim, Ana, 1880
 Kim, Byong Kak, 2209
 Kim, Je Hak, 2209
 Kim, Jin Wan, 2209
 Kim, Susie C., 1178
 Kim, Young Gi, 2209
 Kim, Young S., 1186
 Kimura, Masashi, 2289
 Kimura, Youchi, 1250
 King, Robert W., 1715
 Kinjerski, Tracy L., 831
 Kinzig-Schippers, M., 987
 Kirkpatrick, Risa, 2776
 Kishimoto, Toshio, 1331
 Kitzis, Marie-Dominique, 1973
 Klasterksy, J., 2201
 Klecker, Raymond W., 924
 Klein, Marina B., 76
 Klepser, Michael E., 435, 630, 1392
 Kloepfer, Natalie, 379
 Klugman, Keith P., 1888, 2406
 Knight, Stephen T., 1335
 Knox, James R., 1940, 2374
 Knudsen, Jenny Dahl, 781, 1910
 Knupp, Catherine K., 1783
 Ko, Wen-Chien, 2214
 Kobayashi, Makiko, 551
 Kocagöz, Sesin, 1156
 Koeppe, P., 1668
 Koga, Tetsufumi, 2652
 Kohler, Richard, 1965
 Köhler, Thilo, 2540
 Koide, Naoki, 2295
 Kojak, Clare, 1965
 Kolb, Hans-Jochem, 728, 1275
 Kolek, Benjamin, 1010
 Kolenda, H., 987
 Köller, Markus, 2562
 Kollmann, Tobias R., 1880
 Komatsuzawa, Hitoshi, 2355
 Kondo, Kazunao, 2664
 Kong, Li, 2326, 2333
 Konigsberger, Hanna, 1127
 Koopmans, Richard, 1069
 Kordick, Dorsey L., 2448
 Korduba, Chryzanta, 1794
 Korting, Hans C., 717
 Kotecka, B., 2300
 Kotecka, Barbara M., 1369
 Kovacs, Joseph A., 1709
 Kraus, Jean Louis, 2579
 Krauß, Jan, 936
 Kreiswirth, Barry N., 636, 1677
 Krenitsky, Thomas A., 1082
 Kringstad, Barbara A., 860
 Krishnamoorthy, Rajagopal, 374
 Krishnarao, Tangella V., 1957
 Kristiansen, J., 2634
 Kropp, H., 1743
 Kropp, Helmut, 2333, 2339
 Krudy, George A., 162
 Krueger, W. A., 1725
 Kubo, Kazuo, 2597
 Kubota, Mikie, 2652
 Kubota, Yoshifumi, 857
 Kugler, Kari C., 1594
 Kühler, T., 1797
 Kukulka, Michael J., 654
 Kumar, Gondi, 654
 Kundu, Manikuntala, 2302
 Kunesch, G., 1837
 Kung, Ada H. C., 1738
 Kuramitsu, Howard K., 999
 Kurokawa, Hiroshi, 2606
 Kurose-Hamada, Sumiko, 2308
 Kurtz, M. B., 2471
 Kutlin, Andrei, 2033
 Kuwahara, Shogo, 2652
 Kwon-Chung, K. J., 1465
 Labia, R., 715, 1322, 2547
 Labia, Roger, 374
 Labrecque, Gaston, 1468
 Labro, M. T., 2099
 Ladak, Pakizah, 956
 Ladner, Stephanie K., 1715
 Laguarda, Montserrat, 795
 Lamarre, D., 965
 Lamb, David C., 1465
 Lambert, Thierry, 2646
 LaMont, J. Thomas, 236
 Lamouliatte, Hervé, 2724
 Lane, H. Clifford, 1709
 Lane, Schennella, 1658
 Lappin-Scott, Hilary M., 1876
 Larrick, James W., 624
 Larsen, Robert A., 1589
 Larsson, H., 1797
 La Scola, Bernard, 1815
 Lassen, Jørgen, 1375
 Laurencot, Carolyn M., 1521
 Laurent, Guy, 1237
 Law, Derek, 2310
 Lawton, Philippe, 1531
 Lazzarini, Luca, 1077
 Leal, Mary Ann E., 1589
 LeBlanc, Donald J., 1598
 Leblebicioglu, Hakan, 2265
 LeBrun, Michel, 1468
 Leclercq, Roland, 931
 Lee, Chao-Hung, 40
 Lee, Chia Y., 2355
 Lee, I-Der, 2196
 Lee, Jae Heung, 2209
 Lee, Ling-Jar, 2196
 Lee, Siu W., 1170, 1808
 Legakis, Nicolas J., 475
 Leibovici, Leonard, 1127
 Leigh, A., 1517
 Leighton, Claire E., 2326
 Leitch, Gordon J., 337
 Lemesre, Jean-Loup, 972, 1898
 Le Moing, Jean-Pierre, 2554
 Le Monte, Ann, 410
 Lenoir, G., 2064
 Leonard, John M., 654, 898
 Lepidi, Hubert, 1815
 Lerner, Stephen A., 511
 LeTourneau, Deborah L., 66
 Lety, M. A., 2629
 Leupin, Werner, 677
 Levêque, Dominique, 2029
 Levin, Bruce R., 363
 Leviton, Ira, 1293
 Levron, Jean-Claude, 2554
 Levy, S. B., 2699
 Levy, Stuart B., 2067, 2770
 Lew, Daniel P., 906
 Lew, Edward A., 1226
 Lewis, Maria Lourdes, 180
 Li, Chiang J., 977
 Li, Ronald C., 1170, 1566, 1808
 Li, W., 2471
 Liao, Xiaowen, 1158
 Licata, Lisa, 950
 Liévin, Vanessa, 1046
 Lin, Alice H., 2127, 2132
 Lin, C. C., 1794
 Lin, Gengrong, 2173
 Lin, Kuei-Yuan, 2214
 Lin, Ku-Yuan, 844
 Lindholm-Levy, Pamela, 540
 Ling, Julia M. L., 1808
 Linke, Michael J., 251
 Linsey, Deanna, 2076
 Linzey, David, 2076
 Lipsitch, Marc, 363
 Lis, Maciej, 999
 Lister, Philip D., 721, 1926
 Litvak, Simon, 2141
 Liu, Jien-Wei, 844, 2214
 Liu, M. L., 661
 Liu, Quingxiang, 1186
 Liu, Shwu-Huey, 1755
 Liu, Weiguo, 1293
 Liu, Xiu-Ping, 2518
 Livermore, David M., 785
 Llanos-Cuentas, Alejandro, 2201
 Llop, C., 2760
 Lo, Tony, 2621
 Locke, Charles, 898
 Lode, H., 1668
 Löfdahl, Sven, 2705
 Lokensgard, James R., 2567
 Lopez-Berestein, Gabriel, 2201, 2238
 Losi, Elena, 2790
 Lounis, Nacer, 607, 1168
 Louri, David J., 1738
 Louwagie, Joost, 284
 Löwdin, Elisabeth, 2522
 Lowe, Brett, 2261
 Lowther, John, 2742
 Lucas, Gerri, 1298
 Luft, Benjamin J., 1859
 Luh, Kwen-Tay, 1301
 Lumbreras, Carlos, 1175
 Luna, Tamara, 706, 802
 Lupidi, Remo, 2165
 Luther, M., 1937
 Luther, Michael F., 1775
 Lutsar, Irja, 2414
 Lutz, Jon E., 1558
 Luzier, Aileen Bown, 1269
 Luzzaro, Francesco, 2374
 Lynch, Christy, 869
 Lynch, Maria, 1612
 Lyons, Nick, 898
 Lytle, C. David, 812
 MacGowan, A. P., 1460
 MacKinnon, Martin G., 1805
 Macomber, Roger S., 162
 Mader, Jon T., 415
 Madsen, Mogens, 2244
 Maguire, Alison J., 2418
 Mainardi, Jean-Luc, 2352
 Makino, Masahiko, 1250
 Malamud, Daniel, 1335
 Malena, Marina, 1077
 Malilay, Cicero, 583
 Mallié, Michèle, 2305
 Mamtara, Gargi, 757
 Manduru, Madhavi, 2053, 2527
 Maneewannakul, K., 2699
 Manning, N. J., 748, 1364
 Manso, Esther, 2165
 Manzano, Brenda, 7
 Manzwitsch, Pablo, 578
 Marangos, Markos N., 435
 Marasco, Canio J., Jr., 2108
 Marchand-Brynaert, Jacqueline, 135
 Marcus, Ramsey F., 1178
 Margaris, Elias P., 1916
 Mariano, Noriel, 563
 Marichal, Patrick, 410, 2229
 Markgren, Per-Olof, 2383
 Markowitz, M., 1058
 Marley, Sara E., 91
 Maroli, Allan N., 1843
 Marotti, Keith R., 2127, 2132
 Marques, Marisa B., 881
 Marrinan, J. A., 2471
 Marsh, Kennan C., 654
 Marsh, Kevin, 2261
 Marshall, Anthony C., 135
 Marthas, Marta L., 278
 Martin, Claude, 1150
 Martin, David, 1843
 Martin, M., 1389, 1403
 Martin, Marc, 875
 Martin, M. V., 13
 Martínez, José L., 1140
 Martínez-Alfaro, Elisa, 80
 Martin-Munley, Sarah, 1226, 1961
 Marty, Pierre, 827
 Masciadri, Raffaello, 677

- Maskell, Jeffrey P., 2121
 Mason, David J., 624
 Masuda, Nobuhisa, 1326, 2652
 Masur, Henry, 1709
 Matile, Hugues, 677
 Matsumoto, Satoru, 2602
 Matsumoto, Tetsuya, 308, 2582
 Matsumoto, Yoshimi, 2602
 Matsuo, Hidenori, 2597
 Matsuo, Miki, 193
 Matsushima, Toshiharu, 857, 1331
 Mattie, Herman, 352, 2083
 Maurin, Max, 1815
 Mazumder, Abhijit, 385
 Mazzolla, Rosanna, 706, 802
 McCarty, James, 739
 McCormack, William M., 1843
 McCracken, George H., Jr., 49, 2414
 McCreary, Christine E., 617
 McDermott, Laura, 2047
 McDermott-Lancaster, R. Denise, 326
 McDonald, Edith, 654
 McDonald, Joseph J., 515
 McElmeel, M. Leticia, 465
 McFadden, Diane C., 1849
 McGinnis, Michael R., 1832
 McGreevy, Patrick B., 91
 McKenzie, Sandra, 326
 McLaughlin, Gerald, 1428
 McMahon, James B., 1521
 McMurry, Laura M., 2770
 McQuade, Thomas, 394
 Medeiros, A. A., 647
 Medeiros, Antone A., 7
 Medina, Roberto, 1256
 Medinilla Aldana, Beatriz E., 1500
 Mégraud, Francis, 2724
 Mehta, Reeta T., 17
 Meinsma, Donald, 122
 Meinz, M., 2471
 Melchior, Earline P., 2132
 Melhus, Åsa, 1979
 Mellors, John W., 2781
 Memili, Erdogan, 1203
 Mendel, Dirk B., 641
 Mengoli, Carlo, 1077
 Menschik, Monika, 2562
 Mercer, A. J., 1319
 Mercier, Renee-Claude, 1307, 1359, 2497, 2573
 Merigan, Thomas C., 757
 Merino, Matilde, 445
 Merriam, C. Vreni, 1193, 1552
 Mertens, Thomas, 2686
 Messer, S., 233
 Messer, S. A., 763
 Metcalf, Brian, 497
 Metcalf, Julia A., 1709
 Metchock, B., 647
 Mett, Helmut, 1922
 Meurs, Claudia J. C., 1682
 Meyer, D., 2041
 Meyer, Joette M., 1607
 Meyn, Leslie A., 1173
 Michea-Hamzehpour, Mehri, 2540
 Michel, Detlef, 2686
 Michel, Gérard, 827
 Michelet, Christian, 60
 Mietzner, Timothy A., 2394
 Mihm, Linda B., 2053, 2527
 Mijs, Wouter, 2093
 Miki, Megumi, 1326
 Milano, Salvatore, 117
 Miletich, Franca, 1077
 Miller, Christopher J., 278
 Miller, Dorothy A., 1293
 Miller, G. H., 2439
 Miller, Linda A., 1137
 Miller, Michael H., 1293
 Miller, Wayne H., 1082, 1099
 Miller, Yvonne W., 1162
 Milne, Joanne M., 54
 Minami, Shinzaburo, 2308
 Minassian, Beatrice, 1010
 Minyiri, George, 2261
 Mirelman, David, 2286
 Miriagou, Vivi, 838
 Miro, J. M., 1673
 Miron, Talia, 2286
 Mitchell, A., 2471
 Mitchell, Herron, 1178
 Mitscher, Lester A., 570
 Mitsuya, Hiroaki, 1017, 1313
 Mitsuyama, Junichi, 2308
 Miyashita, Naoyuki, 857, 1331
 Miyazaki, Shuichi, 308, 2582
 Mizushima, Tohru, 193
 Mlangeni, D., 2559
 Mo, H., 1058
 Mochizuki, Hidenori, 2710
 Modlin, John F., 1220
 Moellering, R. C., Jr., 1196
 Moellering, Robert C., Jr., 1053, 2749
 Moghazeh, Soraya L., 1677
 Mokadas, E. M., 693
 Moken, Merri C., 2770
 Moland, E. S., 35
 Molla, Akhteruzzaman, 898
 Moloo, Shamsudeen K., 1604
 Monteil, Henri, 1636, 2029
 Montelaro, Ronald C., 2394
 Moon, Keith, 641
 Moore, Caroline B., 1124, 2310
 Moore, Terrance D., 767
 Mor, Natan, 2035
 Moran, Gary P., 617
 Moreau, Nicole J., 85, 1973
 Moreau, Serge, 2141
 Moreillon, P., 1662
 Moreira, Beatriz, 1788
 Moreno, Dan, 122
 Moreno, J., 1996
 Mori, Shuichi, 1423
 Mori, Toshiyuki, 1521
 Morin, Nathalie J., 401
 Morris, Sheldon L., 2057
 Morrissey, G., 1504
 Morse, Gene D., 169
 Mortiboy, D., 1761
 Mose-Larsen, Peter, 2229
 Moser, Claus, 961
 Moser, Stephen A., 881
 Mosobo, Moses, 2261
 Moulis, Claude, 2305
 Mouton, Johan W., 95, 733, 1146
 Mozaffarian, Neelufar, 1825
 Mugnier, Pierre, 2352
 Mühlbayer, Dieter, 728
 Mukhopadhyay, Sanjay, 1721
 Mulder, J. A., 1439
 Mullen, A. B., 2089
 Müller, C., 987
 Munckhof, Wendy J., 1735
 Muñoz Bellido, J. L., 2612
 Muñoz Criado, S., 2612
 Murphy, Maurice, 696
 Murray, Iain A., 1
 Murray, Robert W., 2127, 2132
 Musser, James M., 600, 636, 1677
 Naas, Thierry, 2188
 Nacher, Amparo, 445
 Naderer, Odin, 2466
 Nafziger, Anne N., 1115, 2466
 Nagano, Rie, 2278
 Naganuma, Hideo, 2664
 Nair, S., 2629
 Naito, Tomoyo, 2278
 Najvar, Laura, 1589
 Najvar, Laura K., 1120, 1775
 Nakagawa, Susumu, 2278, 2282
 Nakagawa, Yoshito, 1985
 Nakajima, Masamitsu, 857, 1331
 Nakamura, Kazunori, 2597
 Nakamura, Keiko, 2282
 Nakamura, Shinichi, 1770
 Nakamura-Kamijo, Mayumi, 298
 Nakano, Masahiro, 699, 1609, 2289, 2544
 Nakashima, Mitsuyoshi, 2664
 Nakashima, Seiji, 2355
 Nakaya, Takaaki, 319
 Nara, Peter L., 1521
 Narang, Prem K., 1566
 Narita, Hirokazu, 30, 2308
 Narita, Kayou, 2295
 Nast, Cynthia C., 1840
 Natarajan, J., 1562
 Natarajan, Jaya, 2256
 Natarajan, Uma, 1575
 Nau, R., 987
 Naudin, Laurent, 1904
 Nava, F., 427
 Navarro, Elena, 80
 Navé, J.-F., 611
 Navia, Margarita, 2757
 Nayak, R. K., 1562
 Neamati, Nouri, 385
 Nelis, H. J., 1991
 Nelson, Curtis M., 76
 Neshat, Shadi, 853
 Neumüller, Josef, 2562
 Neyfakh, Alexander A., 1396
 Neyts, Johan, 2754
 Ng, Eva Y., 175
 Ng, Eva Y. W., 906
 Ngumbao, Edna, 2261
 Nguyen, M. Hong, 1120
 Nicolau, David P., 435, 630, 1508, 1512, 2586
 Nielsen, Eva Møller, 2244
 Nieuwenhuis, Hans, 1778
 Niga, Toshiyuki, 1770
 Nightingale, Charles H., 435, 630, 1392, 1508, 1512, 2586
 Nikaido, Hiroshi, 869
 Niki, Yoshihito, 857, 1331
 Nikolopoulos, Athanasios, 1916
 Nillroth, Ulrika, 2383
 Nilsen, Kari, 1375
 Nilsson, Lennart E., 107, 2218
 Nilsson, Maud, 2218
 Nishi, Toshiyuki, 1260
 Nishida, Nagako, 30
 Nishino, Hiroshi, 2664
 Nishino, Takeshi, 1042, 1326
 Nishino, Yoshinori, 699, 2544
 Niu, Ping, 898
 Nix, David, 1226
 Nix, David E., 1108
 Nobelis, Photis, 2029
 Nobels, Geert, 2229
 Nolte, Frederick S., 196
 Nomeir, Amin, 1794
 Norbeck, Daniel W., 654
 Nordmann, Patrice, 2188
 Notheis, G., 1143
 Nott, Jeniece M., 40
 Novick, Sabrina G., 1697
 Nüesch-Inderbinen, Magdalena T., 943
 Oakley, Karen L., 1124, 1364
 Oakley, K. L., 1504
 Occhialini, Alessandra, 2724
 Occhipinti, Donna J., 2511
 O'Connell, John F., 1220
 Odds, F. C., 1625
 Odds, Frank C., 2229
 Odenholt, Inga, 2522
 Odom, Audrey, 156
 Oduola, Ayode M. J., 1449
 Oelkers, R., 2640
 O'Gara, Mary Jeanne, 40
 Ogundahunsi, Olumide A. T., 1449
 Ohagen, Asa, 1017
 Ohba, Fuminori, 298
 Ohno, Akira, 308, 2582
 Ohsuka, Shinji, 2606
 Ohta, Kouji, 2355
 Ohta, Michio, 2606
 Ohtsubo, Yoshikazu, 1042
 Ohya, Satoshi, 2652
 Oka, Kaori, 1042
 Okamoto, Mika, 1250
 Okamoto, Takashi, 1250
 Okano, Yukio, 1609, 2289
 O'Keefe, Barry R., 1521
 Okonogi, Kenji, 1349
 Olden, Diane, 1735
 Olsen, Kurt, 2414
 Onishi, J., 2471
 Ono, Kumeo, 2597
 Onodera, Yoshikuni, 2362
 Op den Kamp, Jos A. F., 1778
 Oratore, Arduino, 866, 2374
 Orr, Sally, 242
 Orsi, N., 212
 Osaka, Kazuhiro, 743
 Otero, Jordi, 795
 Otkun, Metin, 2265
 Otsuka, Eiko, 319
 Otsuki, Masako, 1326
 Otsyula, Moses G., 278
 Otten-Kuipers, Maaike A., 1778
 Otto, Michael J., 1715
 Ouabdesselam, Saliha, 175
 Overduve, J. Prosper, 1778
 Owens, Robert C., Jr., 1508, 2586

- Oz, Helieh S., 191
 Ozeki, Shigehiko, 699, 2544
 Öztürk, Recep, 2665
- Pablo, Luisito M., 122
 Paetznick, Victor, 2238
 Paff, Melanie T., 2076
 Pagani, Laura, 2374
 Pagano, P. J., 1058, 2367
 Pahissa, Albert, 795
 Pai, S. Balakrishna, 1755
 Pallansch, Luke A., 831
 Palmer, Sarah, 460
 Pan, Hsin-I, 844
 Pan, Xi, 600, 636, 1677
 Pan, Xiao-Su, 471
 Pannecouque, C., 262, 611
 Pannell, Lewis K., 1521
 Pan-Zhou, Xin-Ru, 2502
 Papich, Mark G., 141, 2448
 Paradise, Michael R., 1749
 Pardee, Arthur B., 977
 Pargellis, C., 965
 Paris, María M., 49
 Park, Kyungsoo, 2428
 Parkinson, Tanya, 196
 Parojcic, Milica M., 1749
 Parry, Nigel R., 1082
 Parschalk, Bernhard, 1584
 Pasarell, Lester, 1832
 Pascual, Alvaro, 274
 Pastoris, M. Castellani, 212
 Patel, Kalpana B., 1508
 Patel, R., 1673
 Patick, A. K., 2159
 Paul, F. E., 2001
 Paul, Gérard, 374
 Paul, Michal, 1127
 Paul, Muriel, 1731
 Paul, Terry R., 1335
 Pavić, Ivica, 2686
 Payne, David J., 135
 Pearson, S. C., 2001
 Pechere, Jean-Claude, 2540
 Pedersen, Niels C., 278
 Pefanis, Angelos, 1916
 Pei, Joyce C., 2480
 Pelak, Barbara A., 2339
 Pellissier, Jean-François, 1815
 Peloquin, Charles A., 2670
 Pendland, Susan L., 1607, 2511
 Penzak, Scott R., 2573
 Perani, Evelyn G., 1953
 Perdikaris, George S., 1916
 Perea, Evelio J., 274
 Perea, Sofia, 1175
 Peregrine, Andrew S., 1604
 Peretto, L., 2292
 Perfect, John, 156
 Perfect, John R., 1835
 Perichon, Bruno, 1166, 2016
 Perilli, Mariagrazia, 866, 2374
 Perkins, Ruth, 1293
 Pernerstorfer, Thomas, 1584
 Petavy, Anne-Françoise, 1531
 Peter, Jean-Daniel, 2029
 Peters, Wallace, 677
 Petersen, Mette Barendorf, 781
 Peterson, Phillip K., 2567
 Petit, Caroline, 2345
 Petitpas, Joan W., 2719
 Peto, Csaba, 2776
- Pettoello-Mantovani, Massimo, 1880
 Petty, B. G., 2793
 Petty, Brent, 1709
 Peyron, F., 1537
 Peyron, François, 1531
 Pfaller, M. A., 233, 763
 Pfaller, Michael A., 1392
 Pfeifle, Dieter, 2113
 Pfyffer, Gaby E., 2270
 Phanucharas, Jim P., 1547
 Philippon, Laurence N., 2188
 Piarroux, Renaud, 827
 Picken, Roger N., 872
 Piddock, Laura J. V., 2059
 Pierce, Gary, 292
 Pierre, Catherine, 24
 Pigrau, Carles, 795
 Pike, Isadore M., 2480
 Pikounis, V. Bill, 2333
 Pillay, Deenan, 515
 Piscitelli, Stephen, 1944
 Piscitelli, Stephen C., 1709, 2797
 Pitlik, Silvio D., 1127
 Pitout, J. D. D., 35
 Pizzo, Philip A., 1944
 Pizzuti, David, 654
 Plattner, Jacob J., 654
 Player, Richard, 1965
 Plesiat, Patrick, 2540
 Pocidallo, Jean-Jacques, 345
 Poles, Michael A., 1226
 Polis, Michael A., 1709
 Pollard, Richard B., 551
 Polzer, Robert J., 583, 893, 1933
 Pommier, Yves, 385
 Pong, Alice, 1926
 Poole, Keith, 853, 2009
 Pop, Emil, 122
 Poppe, S. M., 1058
 Portaels, Françoise, 2093
 Portal, Andréa C., 818
 Posner, J., 1319
 Poste, George, 497
 Potel, Gilles, 823
 Pothoulakis, Charalabos, 236
 Potthast, Jörg-Michael, 677
 Potts, Karen E., 515
 Poulsen, Rikke Lykke, 781
 Poupard, James A., 1137
 Poyart, Claire, 24
 Poznanski, Oded, 1127
 Prange, H. W., 987
 Prellner, Karin, 1979
 Prevan, Andrea M., 721
 Prieto, J., 927, 1389, 1403
 Prinarakis, Efthimios E., 475, 838
 Prince, Alice, 2399
 Proctor, David, 135
 Projan, Steven J., 563
 Pron, Bénédicte, 24
 Provost, Jean, 992
 Puapermpoonsiri, Supaporn, 2297
 Pujol, I., 808, 2760
 Punt, Nicko C., 733
 Purych, Dale, 2621
- Quesne, Gilles, 24
 Quintiliani, Richard, 435, 630, 1508, 1512, 2586
 Quirk, Mary R., 860
- Rabbaa, Lydia, 2274
 Rabinkov, Aharon, 2286
 Radford, Sarah A., 841
 Radwanski, Elaine, 1794
 Rager, Marie-Noëlle, 1495
 Rahal, James J., 563
 Rahmani, Roger, 2502
 Rahn, Jennifer J., 918
 Raker, Christina, 1880
 Ramadas, S. R., 262
 Ramaswamy, Manisha, 1871
 Rambau, D., 1802
 Ramiandrasoa, F., 1837
 Ramos, Clarisa F., 1345
 Rao, B. Ramesh, 1802
 Rao, V. V. Sarveshwer, 1802
 Raoult, Didier, 1815
 Rasheed, J. K., 647
 Rasmussen, Beth A., 223
 Rather, Philip N., 1749
 Rattendi, Donna, 1658
 Ratyal, A. Hamid, 1162
 Rau, M., 1668
 Rauch, Alan, 292
 Raulston, Jane E., 1335
 Raymond, Kenneth, 1808
 Raymond, R., 2793
 Reardon, John E., 1082
 Recule, C., 1322
 Reddy, Umapathi, 583, 1933
 Reed, Michael D., 1783
 Regen, Steven L., 1433
 Regli, P., 1537
 Regnery, Russell L., 578
 Reh, Jerold E., 191
 Rehm, Dorte, 781
 Reid, Robert, 135
 Remington, Jack S., 188, 893, 2137
 Remon, J. P., 2800
 Renard, Sylvie, 2424
 Renaudin, Joel, 269
 Renz, Jasper, 1682
 Renzi, Frank A., 767
 Rex, John H., 2238
 Reynes, Jacques, 2554
 Reynolds, Peter, 2016
 Reynolds, Peter E., 2418
 Reyssset, Gilles, 1495
 Rhame, Frank S., 1571
 Riba, M. D., 808
 Rice, Louis B., 1854
 Rice, William G., 419
 Richardson, D. R., 2061
 Richman, Douglas D., 515
 Richter, Wolfgang F., 677
 Ridley, Robert G., 677
 Rieckmann, Karl H., 1369
 Rieckmann, K. H., 2300
 Riesenfeld, Christian, 2059
 Rimland, David, 284
 Rinaldi, M. G., 748
 Rinaldi, Michael G., 1832
 Rinaldi, M. J., 1937
 Ringwald, Pascal, 2317
 Riscoe, Michael K., 1449
 Ritov, Vladimir B., 743
 Rivas, P., 1517
- Rivera, Maria I., 1521
 Rivollet, Daniele, 1731
 Roberts, Jeremy, 1704
 Roblin, Patricia M., 2033
 Rodrigues, A. David, 654
 Rodvold, Keith A., 982, 1399, 2511
 Roelofsen, Ben, 1778
 Rogge, Mark C., 2256
 Rogge, M. C., 1562, 1765
 Rolan, P. E., 1319
 Rolinski, B., 1143
 Romanò, Gabriella, 706
 Rombout, Annelies, 284
 Roscher, A. A., 1143
 Rosen, H., 1743
 Rosen, Hugh, 2333
 Rosendo, J., 1389
 Ross, Jeremy I., 1162
 Rossau, Rudi, 284, 2093
 Rössing, R., 987
 Rossolini, Gian M., 2374
 Rossolini, Gian Maria, 866
 Rotstein, Coleman, 1704
 Rouse, David A., 2057
 Rouse, M. S., 1673
 Roush, Anne M., 236
 Routson, Licia B., 812
 Roy, Paul H., 1641
 Rozhon, Edward J., 1220
 Rubin, Arkady, 1965
 Ruble, Matthew, 7
 Ruckdeschel, G., 1725
 Rud, Erling, 2763
 Rudant, Eric, 2646
 Rudin, Susan D., 1940
 Ruebush, Trenton K., II, 91
 Ruhnke, Markus, 575
 Ruiz, Ana, 1175
 Ruiz, Isabel, 795
 Ruiz, Joaquim, 2757
 Ruiz-Balaguer, Nieves, 445
 Runck, Jennifer, 242, 251
 Russell, Julie D., 831
 Rybak, Michael J., 1307, 1359, 2497, 2573
 Rygaard, Jørgen, 961
 Rypins, Eric B., 2511
 Ryu, Seonyoung, 1607
- Sa'ad, Aminu, 886
 Sablé, Serge, 992
 Saccharin, Charles, 1531
 Sadownik, Andrzej, 1433
 Sagripanti, Jose-Luis, 812
 Sahai, Jan, 1566
 Sahm, Daniel F., 872
 Said, Rachid, 1150
 Saito, Hajime, 357
 Sakagawa, Eiko, 2652
 Sakaguchi, Takanori, 1250
 Sala, J., 808
 Saleppico, Silvia, 802
 Salmon, Julie, 2029
 Salmon, Sarah A., 1190
 Salmon, Yves, 2029
 Salo, Richard J., 1697
 Salomon, Horacio, 2763
 Salyers, Abigail A., 2321
 Same-Ekobo, Albert, 2317
 Samra, Zmira, 1127
 Sanabria, Karen, 2108

- Sanati, Homayoon, 1345, 1840, 2492
 Sanchez, Agustin, 687
 Sanchez, Joseph, 394
 Sánchez, Lorenzo, 80
 Sanchez, Margaret S., 1190
 Sanders, C. C., 35
 Sanders, Christine C., 478, 721, 1926, 2013, 2570
 Sanders, W. Eugene, Jr., 2013
 Sandven, Per, 1375
 Sano, Chiaki, 357
 Sano, Yoshiaki, 2597
 Sarciron, Marie-Elisabeth, 1531
 Sarih-Cottin, Leila, 2141
 Saruki, Kazuhisa, 2597
 Sato, Katsumasa, 357
 Sato, Kenichi, 1260, 2362
 Sato, Yuriko, 319
 Sauerwein, R. W., 1439
 Saurin, William, 1904
 Saux, Marie-Claude, 2424
 Savarino, Daniele, 7
 Savolainen, S., 1517
 Scaglione, F., 2292
 Scalise, Giorgio, 1812
 Scanlon, Mary, 337
 Scarcez, Thierry, 284
 Schaad, H. J., 2793
 Schaeffer, Catherine A., 419
 Schaller, Martin, 717
 Scheinmann, P., 2064
 Scheld, W. Michael, 1517
 Schell, Wiley A., 1835
 Schenk, P., 1517
 Schentag, Jerome J., 1108, 1269
 Schilke, Kathrin, 1601
 Schinazi, Raymond F., 284, 2502
 Schindler, M., 2559
 Schinschke, S., 987
 Schleupner, Charles J., 1961
 Schleyer, Ingrid, 2686
 Schmeer, N., 2037
 Schmidt-Eisenlohr, E., 2559
 Schmidt-Westhausen, Andrea, 575
 Schmit, J.-C., 262
 Schneider, I., 2041
 Schnell, Glen, 1288
 Schneller, Stewart W., 1658
 Schobel, H., 2640
 Schoch, Paul E., 1697
 Schols, D., 262
 Scholz, Priska, 1275
 Schoofs, A., 1625
 Schoonover, Lori L., 2511
 Schülin, T., 1196
 Schultz, Robert, 419
 Schultz, Robert J., 385
 Schüttler, J., 2640
 Scorpio, Angelo, 540
 Scott, Patricia M., 2326
 Sculier, J. P., 2201
 Seeber, Frank, 1849
 Seeger, Christoph, 1715
 Sefton, Armine M., 2121
 Segreti, John, 1965
 Seifer, Maria, 1444
 Sekh, Beate Razab, 2083
 Sekimizu, Kazuhisa, 193
 Seley, Katherine L., 1658
 Sellier, Nicole, 1495
 Senda, Kazuyoshi, 2606
 Seo, Susan M., 2733
 Sereno, Denis, 972, 1898
 Sertin, Anthony, 1150
 Servi, Ronald J., 1399
 Servin, Alain L., 1046
 Severin, Anatoly, 504
 Severina, Elena, 504
 Shafer, Robert W., 757
 Shah, S., 175
 Shanks, G. D., 2300
 Shanley, Diarmuid B., 617
 Sharma, Prem L., 977
 Shaw, Andrew, 337
 Shaw, Karen J., 511
 Shaw, K. J., 2439
 Shaw, William V., 1
 Shawar, Ribhi M., 570
 Sheaffer, A. K., 2680
 Shei, G. J., 2471
 Sheiner, Lewis B., 2428, 2433
 Shelton, Mark J., 169
 Shelton, Sharon L., 49
 Sheu, Shwu-Meei, 844
 Shevchenko, Alexander A., 1281
 Shi, Chaofu, 2781
 Shibata, Kaneyoshi, 2278
 Shibayama, Keigo, 2606
 Shigeta, Shiro, 1423
 Shimizu, Katsumi, 30
 Shimizu, Toshiaki, 357
 Shimokata, Kaoru, 2606
 Shinabarger, Dean L., 2132
 Shiojima, Masayuki, 702
 Shlaes, David, 85
 Shlaes, David M., 1940
 Shoemaker, Robert H., 1521
 Shortridge, Dee, 712
 Siddiqi, Salman, 540
 Sides, Gregory D., 72
 Sidman, Charles L., 251
 Sidwell, Robert W., 687
 Sigurdsson, Axel, 215
 Silly, C., 2064
 Silverman, Jared A., 1859
 Simard, Marie, 401
 Simmons, Nicholas L., 2693
 Simons, Claire, 1755
 Singh, P. K., 419
 Sinha, Indu, 17
 Sinibaldi, L., 212
 Sirot, D., 715, 1322, 2547
 Sirot, J., 715, 1322, 2547
 Siston, Alicia, 2776
 Siu, L. K., 468
 Sjöström, J.-E., 1797
 Skelton, Angela M., 1220
 Skett, Peter W., 135
 Sköld, Ola, 2550
 Slade, D. E., 1058
 Slater, Mark, 2763
 Slifer, Teri, 893
 Slifer, Teri L., 2137
 Smeijsters, Louis J. J. W., 1500
 Smidt, Mary L., 515
 Smietana, Maria, 72
 Smith, Charles E., 950
 Smith, Jeffrey G., 2326, 2333
 Smith, Jeffrey L., 594
 Smith, Judy, 898
 Smith, Ross, 54
 Smith, Sheila L., 2076
 Snoeck, Robert, 587
 Snow, Melinda J., 831
 Snow, Robert W., 2261
 Snyder, Nancy J., 1649
 Snyderman, David R., 2047
 Sobel, Jack D., 1455, 1612
 Soeda, Shu, 1423
 Solera, Javier, 80
 Sommadossi, Jean-Pierre, 2502
 Song, Yuntao, 394
 Song, Zhijun, 961
 Sonke, Phillip B., 881
 Sörberg, Mikael, 2218
 Sörgel, F., 987
 Sorin, M., 2064
 Sotelo, Julio, 1256
 Soussy, Claude J., 175
 Sow, Samba, 1953
 Sowder, Raymond C., II, 1521
 Spangler, Sheila K., 148, 847, 2173
 Spangler, S. K., 1033, 1037
 Spence, David, 914
 Spiess, Arthur J., 2108
 Spiller, Robin C., 1246
 Spruance, Spotswood L., 1961
 Spry, Douglas O., 1649
 Squires, Kathleen, 2428
 Sramek, John J., 1298
 Sreevatsan, Srinand, 600, 636, 1677
 Srinivas, Ranga V., 1313
 Srinivasu, P., 1802
 Stallings, William C., 515
 Strandring, David N., 1444
 Stanislas, Edouard, 2305
 St. Clair, Marty H., 1082, 1099
 STD Study Group, 1843
 Steckelberg, J. M., 1673
 Steele, Paul, 242, 251
 Steele, Sharon, 570
 Stegemann, M., 2037
 Stein, Daniel S., 449
 Steinberg, Deborah A., 1738
 Steiner, Carl-Walter, 2562
 Steingrimsson, Olafur, 215
 Steurer, Frank J., 91
 Stevens, David A., 200, 1364, 1558, 1575, 2026
 Steward, C., 647
 Stewart, M., 2793
 Stewart, Philip S., 1352
 Sticht-Groh, Veronica, 1601
 Stiebel, Thomas R., Jr., 515
 Stockbauer, Kathryn E., 1677
 Stone, Gregory G., 712
 Stoodley, Paul, 1876
 Stover, C. Kendall, 570
 Strenkoski-Nix, Laura C., 1108
 Strobel, Frank W., 1871
 Struelens, Marc J., 2023
 Stuyver, Lieven, 284
 Suci, Peter A., 1352
 Sufrin, Janice R., 2108
 Sugai, Motoyuki, 2355
 Sugar, Alan M., 2518
 Suginaka, Hidekazu, 2355
 Sugiyama, Tsuyoshi, 2295
 Sullivan, Derek J., 617
 Summers, Lori E., 1178
 Sun, Eugene, 654
 Sun, Ming, 259
 Sundelof, J. G., 1743
 Sundelof, Jon G., 2339
 Sunder, Sanjay, 385
 Sutcliffe, Joyce, 2251
 Suter, Todd M., 1385
 Sutton, Deanna A., 1832
 Suvarna, Padma R., 1178
 Suzuki, Fujio, 551
 Suzuki, Junji, 2355
 Svensson, Erik, 107
 Swaney, Steve M., 2132
 Swenson, Christine E., 886, 2201
 Sydnor, Austin, 1517
 Tabarrini, Oriana, 2790
 Tabas, Linda B., 1649
 Tack, Kenneth J., 739, 1517, 1579
 Tait-Kamradt, Amelia, 2251
 Tajima, Masazo, 2664
 Takahashi, Kazuko, 2295
 Takahashi, Kazuo, 1423
 Takahashi, Shuji, 1985
 Takahashi, Yoshie, 1326
 Takahata, Masahiro, 2308
 Takemoto, Akiko, 1042
 Takenouchi, Takashi, 2652
 Takesako, Kazutoh, 672
 Tanaka, Junsuke, 2597
 Tanaka, Masatoshi, 1313
 Tanaka, Mayumi, 1260, 2362
 Tanaka, S. Ken, 712
 Tanimoto, Koichi, 702
 Tankovic, Jacques, 175, 1166
 Tarara, Ross P., 278
 Tardif, Dominique, 1468
 Tarpley, W. G., 1058
 Tate, E., 1319
 Tateda, Kazuhiro, 308, 2582
 Täuber, Martin G., 1186
 Tawara, Shuichi, 2602
 Taylor, Diane E., 440, 665, 2621
 Taylor, M., 748
 Tegeder, I., 2640
 Telenti, Amalio, 1677, 2270
 Tencza, Sarah Burroughs, 2394
 Teng, Renli, 1298
 Tennant, Bud C., 2184
 Tenney, D. J., 2680
 Tenover, F. C., 647
 Terpening, Sara, 419
 Tessier, Pamela R., 1512
 Teti, Giuseppe, 2790
 Thadepalli, Fernando, 583
 Thadepalli, Haragopal, 583, 1933
 Thaisrivongs, S., 1058
 Thal, Lee Ann, 511
 Thauvin-Eliopoulos, Claudie, 1053
 Theil, Frank-Peter, 677
 Thibault, Louise, 1468
 Thibaut, Denis, 1904
 Thibeault, D., 965
 Thies, Robert L., 1871
 Thomas, Alan, 677
 Thomas, Ann M., 1589
 Thomas, Jennifer, 1108
 Thomas, Steven, 2797
 Thompson, R., 1743
 Thompson, R. A., 544
 Thompson, Randall, 2339

- Thomson, Kenneth S., 478
 Thomson, K. S., 35
 Timmerman, Vincent, 2229
 Timperman, Georges, 2533
 Tisdale, Margaret, 1082, 1094
 Tjade, Trygve, 1375
 Tokunaga, Tetsuhiro, 1042
 Tolson, David A., 135
 Tomasz, Alexander, 504
 Tomioka, Haruaki, 357
 Tomita, Haruyoshi, 702
 Ton, Minh, 2261
 Tong, William P., 259
 Torres-Martinez, Jan, 1686
 Toulme, Jean-Jacques, 2141
 Tow, D. J., 184
 Toyoguchi, Teiko, 1985
 Trabaud, Carole, 2579
 Tran, John, 1830
 Traore, Hamidou, 2093
 Traore, Issa, 1953
 Trapnell, Carol Braun, 924
 Trautmann, Matthias, 575
 Trépanier, Sonia, 2399
 Trepo, Christian, 2579
 Trieu-Cuot, Patrick, 24
 Trigo, José Manuel, 1175
 Tripodi, Marie-Françoise, 1053
 Trippy, Christa W., 465
 Truffot-Pernot, Chantal, 607, 1168
 Trujillo, Monica, 2414, 49
 Truong, Que Chi, 85
 Tsai, Hsiaoyun, 2224
 Tsai, Shane, 511
 Tsitsika, Artemis, 1916
 Tucker, Simon P., 515
 Tudor, Robert, 1880
 Tummino, Peter J., 394
 Tuomari, A. V., 2680
 Turcotte, André, 401
 Turik, Michael, 863, 2576
 Turner, Raymond J., 440
 Turnidge, John D., 1735
 Turpin, Jim A., 419
 Tyrrell, D. Lorne J., 918
 Tyrrell, Gregory J., 1805
 Tzelepi, Eva, 475, 838
 Tzouvelekis, Leonidas S., 475, 838
 Uchida, Yoko, 2362
 Udo, E. E., 693
 Ueno, Kazuo, 2297
 Ueno, Takamasa, 1313
 Ullrich, Robert, 2562
 Umemura, Kazuo, 2664
 Ünal, Serhat, 1156
 Unertl, K., 1725
 Unsal, Ibrahim, 1182
 Urban, Carl, 563
 Urbina, Julio A., 1428
 Urdaci, Maria, 2724
 Urwyler, Heinrich, 677
 Utsui, Yukio, 2652
 Utsunomiya, Tokuchiro, 551
 Uzun, Ömrüm, 1156
 Vahaboglu, Haluk, 2265
 Vahlenkamp, T., 611
 Vaillancourt, M., 965
 Valdes, Joaquin, 898
 Valentin, Alexis, 2305
 Van, Jean-Claude Nguyen, 85
 van Bossuyt, Eddie, 314
 van Bortel, Chris J., 1069
 Van Broeckhoven, Christine, 2229
 Van Dalfsen, Jill M., 570
 Vandamme, A.-M., 262
 Vanden Bossche, Hugo, 410, 2229
 Van den Bossche, W., 1991
 van den Braak, Nicole, 1146
 Vandeputte, Michel, 587
 van der Linden, C. J., 1439
 Vandewoude, K., 2714
 van Dissel, Jaap T., 1682
 van Goor, Mary-lou P. J., 95
 Van Harken, Donald R., 2480
 Vanhoof, Raymond, 314
 Van Horn, Ken, 1697
 Vanhove, Geertui F., 2428, 2433
 van Langevelde, Petra, 1682
 Van Nerum, Ilse, 2616
 Van Peer, A., 2714
 Van Rompay, Koen K. A., 278
 van Strijen, Elisabeth, 2083
 Varaldo, Pietro E., 2165
 Vargas, Marcus, 2108
 Vaudaux, Pierre E., 906
 Vazifeh, D., 2099
 Vazquez, Jose A., 1612
 Veazey, James M., Jr., 1783
 Venkateswarlu, K., 748, 776, 1364
 Venter, Heidi, 2456
 Verbrugh, Henri A., 95, 1146
 Verhofstede, Chris, 284
 Vermeersch, H., 2800
 Vermeire, Kurt, 2616
 Verotta, Davide, 2428, 2433
 Versalovic, James, 712
 Vial, Henri J., 523
 Vidmar, Thomas J., 2127
 Vignaroli, Carla, 2165
 Vila, Jordi, 2757
 Vincent, John, 1298
 Vinks, Alexander A. T. M. M., 733
 Visalli, Melissa A., 767, 1073, 1475, 1867, 2786
 Visbal, Gonzalo, 1428
 Visvesvara, Govinda S., 337
 Viswanathan, V. K., 1385
 Vlieghe, Patrick, 2579
 Vöckler, J., 1668
 Vogel, Susan, 1709
 Vogelaers, D., 2714
 von Hofe, E., 2699
 Voss, S. M., 2680
 Vostrov, Sergey N., 1281
 Vouillamoz, J., 1662
 Vrang, Lotta, 2383
 Vrani, Julia D., 1352
 Vu, Nicolas, 60
 Vyakrnam, Sandhya, 1162
 Wachholz, Kirsten, 728, 1275
 Wagner, Judy, 2480
 Wagner, S., 2041
 Wainberg, Mark A., 2763
 Waites, Ken B., 881
 Waldman, E., 1064
 Walker, Francine, 345
 Walker, Robert E., 1709, 2797
 Wallace, Sara, 337
 Wallace, Thomas L., 2238
 Walsh, Thomas J., 481, 1944
 Walsh, T. R., 1460
 Walzer, Peter D., 242, 251
 Wang, Guang-Hua, 1715
 Wardle, Tom, 1298
 Wardrop, E., 965
 Warnock, David W., 841, 1364, 2229
 Wasan, Kishor M., 1871
 Washizuka, Yukari, 2602
 Watanabe, Hiroshi, 1985
 Watanabe, Junko, 1423
 Watanabe, Kunitomo, 2297
 Watanabe, Nao-Aki, 298
 Watanabe, Taiji, 2710
 Watanabe, Yasuo, 30, 2308
 Waters, Barbara, 2766
 Watkins, Vish S., 72
 Watkins, William M., 2261
 Watts, Jeffrey L., 1190
 Webb, Alistair I., 122
 Weigel, L., 647
 Weinberg, Geoffrey A., 40
 Weiner, Joel H., 440, 2177
 Weisblum, Bernard, 530, 1203
 Weitzman, I., 850
 Wenisch, Christoph, 1584
 Wennersten, C. B., 1196
 Wennersten, Christine B., 2749
 West, Michael, 2693
 Westman, Eva, 1979
 Westphal, Jean-Frédéric, 1636
 Weyer, Karin, 1601
 Wheat, Joe, 410
 Whitcomb, Patricia, 1944
 White, D. G., 2699
 White, Mary H., 259
 White, Michael, 242, 251
 White, N. J., 1413
 White, Roger L., 2053, 2527
 White, Theodore C., 1482, 1488
 Wiedemann, Bernd, 1215, 2113
 Wilbanks, George, 2776
 Wilchek, Meir, 2286
 Wilkinson, M. J., 2001
 Williams, Byron K., 1589
 Williams, Dudley H., 2418
 Williams, Janis, 196
 Williams, R. R., 1562, 1765
 Williams, R. Rex, 1965, 2256
 Wilmanns, Wolfgang, 728, 1275
 Wilson, Tammy, 1288
 Wilson, W. R., 1673
 Wilton, John H., 1108
 Wiltshire, Hugh, 1880
 Windsor, G. D., 2037
 Wingard, John R., 196
 Winstanley, Peter A., 2261
 Winter, R. W., 1449
 Wintergerst, Uwe, 1143
 Winters, Mark A., 757
 Wise, R., 101, 1377, 1761
 Witcher, Jennifer Wright, 2184
 Witelsky, Frank G., 1709
 Witt, Galen, 898
 Witvrouw, M., 262, 611
 Woestenborghs, R., 2714
 Wolfe, Erika J., 1392
 Wolff, Michel, 345
 Wolin, Meyer J., 1293
 Wondrack, Lillian, 2251
 Wong, F. A., 1562
 Wong, Frank, 2256
 Wong, Jonathan Park, 1288
 Wong, Kendy K. Y., 2009
 Wong, S. S. Y., 468
 Woodcock, J. M., 101
 Wouters, L., 1625
 Wright, Gerard D., 956
 Wright-Minogue, Jacquelyn, 1220
 Wu, H. Y., 2439
 Wu, Jiunn-Jong, 844, 1301, 2214
 Wu, Lin, 1521
 Wubbel, Loretta, 49, 2414
 Wurm, Robert, 717
 Wyder, Michael A., 162
 Wyrick, Priscilla B., 1335
 Wyseur, Ann, 284
 Xie, Meng-Yu, 2502
 Xiong, Xiaofeng, 594
 Xiong, Yan-Qiong, 823
 Xuan, Dawei, 1512
 Yagi, Tetsuya, 2606
 Yamada, Hidehiko, 2710
 Yamada, Hisashi, 2308
 Yamaguchi, Hideyo, 672
 Yamaguchi, Keizo, 308, 2582
 Yamamoto, Seiji, 30
 Yamamura, Deborah, 1704
 Yaman, Akgün, 2265
 Yamanaka, G., 2680
 Yamase, Toshihiro, 1423
 Yamashita, Mamoru, 2597
 Yamashita, Toyoko S., 1783
 Yancey, Robert J., Jr., 1190
 Yang, Huiming, 1288
 Yang, Shiguang, 2006
 Yang, Stringner S., 831
 Yarchoan, Robert, 1017
 Yardley, Vanessa, 752
 Yaschuk, Y., 2773
 Yasuda, Hiroshi, 2652
 Yasuda, Mitsuru, 699, 1609, 2289, 2544
 Yates, J., 13
 Yeaman, Michael R., 535
 Yoakim, C., 965
 Yokochi, Takashi, 2295
 Yokota, Yoshiko, 2602
 Yong, Chan-Loi, 2670
 Yoshida, Hiroaki, 1770
 Yoshida, Takashi, 1349
 Yoshida, Tomoaki, 2295
 Yotsuji, Akira, 30
 Young, Kevin D., 2013
 Yu, Christine Y., 1120
 Yuan, Wei, 2251, 2719
 Yuen, K. Y., 468
 Yurasov, Sergey, 1880
 Zahler, Robert, 1444
 Zafert, Katie, 1715
 Zanen, Jacqueline, 1237
 Zedtwitz-Liebenstein, Konstantin, 1584
 Zekhnini, Abderrazag, 2023
 Zelenitsky, Sheryl A., 863, 2576
 Zeller, Valerie, 1973
 Zelmicki, Jiri, 1755
 Zervos, Marcus J., 511

Zhanel, George G., 863, 2576
Zhang, Jie Lin, 977
Zhang, Li-Chen, 2083
Zhang, Y., 600

Zhang, Ying, 540, 636
Zhao, He, 385
Zhou, Xiao-Jian, 2502
Zhu, Yong-Lian, 1755

Zhu, Zhe Y., 1808
Zhu, Zhu, 435
Zilberstein, D., 1064
Zillman, M., 2699

Zimmermann, Albert, 2686
Zinner, Stephen H., 7
Zix, J. A., 1668
Zoulim, Fabien, 2579

SUBJECT INDEX

VOLUME 41

- 1592U89
human immunodeficiency virus
intracellular activation, 1099
selective activity, 1082
human immunodeficiency virus resistance
reverse transcriptase mutations, 1094
- aac(2')-Ia*
P. stuartii
regulation of expression by an extracellular factor, 1749
- O-Acetyltransferases
chloramphenicol
minireview, 1
- Acinetobacter baumannii*
 β -lactamases
OXA derived, cloning and nucleotide sequence analysis of gene, 2757
imipenem
postantibiotic effect in mouse pneumonia model, 345
pneumonia
postantibiotic effect of imipenem, mouse model, 345
susceptibility testing
in vitro activities of nine antimicrobial combinations, 881
synergism
nine antimicrobial combinations, 881
- Acinetobacter haemolyticus*
aminoglycoside resistance
loss of as a result of alterations in the *aac(6')-I_g* gene, 2646
- Acinetobacter* spp.
 β -lactams
susceptibility, 767
PER-1
widespread detection of in nosocomial isolates in Turkey, 2265
- Acyclic nucleoside phosphonates
MDL 74,968
antiretroviral activity in cell cultures and newborn mice, 611
9-(2-phosphorylmethoxyethyl)adenine
antiretroviral activity in cell cultures and newborn mice, 611
9-(2-phosphorylmethoxyethyl)guanine
antiretroviral activity in cell cultures and newborn mice, 611
(R)-9-(2-phosphorylmethoxypropyl)adenine
antiretroviral activity in cell cultures and newborn mice, 611
- Acyclovir
herpes simplex virus
flow cytometric analysis of susceptibility, 2686
- Adefovir
human herpesvirus 8
in vitro susceptibility, 2754
- Albendazole
E. intestinalis
in vitro susceptibility, 2729
- Allicin
E. histolytica
inhibition of cysteine proteinases and cytopathic effects, 2286
- Alpha-1-antitrypsin
C. parvum
paromomycin, synergy with, 2006
synergy
- C. parvum*, 2006
paromomycin, 2006
- AM-1155
Chlamydia
in vitro and in vivo activities, 1331
- Aminoglycoside 2'-N-acetyltransferase
P. stuartii
regulation of expression by an extracellular factor, 1749
- Aminoglycoside 6'-N-acetyltransferases
E. faecium
chromosomally encoded enzyme, 956
- Aminoglycoside-modifying enzymes
aac(6')-I_h
C. freundii, cloning and characterization, 2439
- Aminoglycosides
A. haemolyticus resistance
loss of as a result of alterations in the *aac(6')-I_g* gene, 2646
hemodialysis patients
administration immediately before dialysis, new dosing modality, 2597
killing kinetics
rabbit endocarditis model, 823
ototoxicity
letter to the editor, 879
P. aeruginosa resistance
rabbit endocarditis model, 823
resistance genes
aac(6')-II, characterization of, 314
- Aminosidine
pharmacokinetics
intramuscularly administered, 982
- Amoxicillin
combinations
clarithromycin-14-hydroxycyclarithromycin, comparative evaluation, 1607
H. pylori, 1607
H. pylori
clarithromycin-14-hydroxycyclarithromycin, comparative evaluation, 1607
otitis media, acute
H. influenzae, treatment of experimental infection, 1979
high-dose therapy, rationale behind, 1926
pharmacodynamics
acute otitis media model, 1926
penicillin-resistant pneumococci, 1389
- Amoxicillin-clavulanate
comparative evaluation
cefdinir, 1517
treatment of community-acquired bacterial sinusitis, 1517
sinusitis
cefdinir, comparative safety and effectiveness, 1517
- Amphotericin B
ABELCET
pharmacokinetic profile, phase I and II studies, 2201
aerosol lipid complex
pulmonary aspergillosis, rat model, 259
antioxidants
cis-parinaric acid, protection, 743
combinations
candidiasis, 1345
fluconazole, 1345
comparative evaluation
different formulations, 2089
- L. donovani*, 2089
- filamentous fungi
antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
- fungi
in vitro susceptibility of isolates from cystic fibrosis patients, 2064
- L. donovani*
various formulations, comparative efficacy, 2089
- L. infantum*
murine model, activity against, 1731
- lipid complex
behavior in circulation of rats, 886
behavior in plasma in vitro, 886
safety, tolerance, and pharmacokinetics in children with hepatosplenic candidiasis, 1944
- lipid complex injection
pharmacokinetic profile, phase I and II studies, 2201
- liposomal
L. infantum, 1731
leishmaniasis, 752
pharmacokinetics, 1275
mechanism of action
enhancement of nitric oxide synthesis by macrophages, 1825
- pharmacodynamics
C. albicans, 1392
- pharmacokinetics
children with hepatosplenic candidiasis, 1944
lipid complex, 1944
lipid complex injection, phase I and II studies, 2201
lipid emulsions, 728
- quinolones
effectiveness in modulating effects of, 2518
susceptibility testing
broth microdilution results, effects of variables, 808
flow cytometric method, 1537
yeasts, 1537
- toxicity
reduction by heat-induced superaggregation, 2345
- Ampicillin-sulbactam
bactericidal activity
comparison with piperacillin-tazobactam and ticarcillin-clavulanate, 435
inoculum size
net effect on antimicrobial action, 7
- Anti-human immunodeficiency virus immunoglobulin
pharmacokinetics
persons with AIDS, 1571
- Antileishmanial agents
amastigote forms
use as in vitro model, 972
- Antimalarial agents
exifone-ascorbic acid synergy, 1449
(-)-halofantrine hydrochloride
X-ray crystal structure, 791
quinolone di-Mannich bases
marked activity, 1369
- Antimalarial drugs
pharmacodynamic properties
minireview, 1413

- Antimicrobial susceptibility testing
H. pylori
 importance of medium, inoculum, and incubation time, 2634
- Antimony
L. donovani
 Pentostam, induction of resistance by, 1064
- Antimycobacterial agents
 natural products
 screening by using luciferase-expressing strains of *M. bovis* BCG and *M. intracellulare*, 570
 screening
 Microplate Alamar Blue versus BACTEC 460, 1004
- Antiplasmodial agents
 plants traditionally used in Guatemala in vivo and in vitro activities, 1500
- Antiprotozoal drugs
 evaluations
B. microti-hamster model, 91
- Artemisinin
 pharmacokinetics
 food intake, effect of, 1069
- Ascorbic acid
 synergy with exifone
P. falciparum, multidrug resistant and chloroquine susceptible, 1449
- Aspergillosis
A. fumigatus
 SCH 56592, efficacy in murine model, 1504
 amphotericin B lipid complex
 aerosol, efficacy in rats, 259
 disseminated
 MK-0991, mouse model, 2333
 SCH 56592
 efficacy in murine model, 1504
 itraconazole-susceptible and -resistant
A. fumigatus, 1504
- Aspergillus*
 SCH-56592
 in vitro activity, 1124
- Aspergillus fumigatus*
 itraconazole resistance
 mechanisms, 1364
 nystatin
 liposomal, disseminated infection in neutropenic mice, 2238
 SCH 56592
 aspergillosis, murine model, 1504
 itraconazole-susceptible and -resistant strains, 1504
- Atovaquone
 disposition
 humans, 1319
- Aureobasidin A
S. cerevisiae
 fungicidal action, 672
- 3'-Azido-3'-deoxythymidine
 combinations
 2',3'-dideoxyinosine, 2502
 metabolism by rat, monkey, and human hepatocytes, comparative evaluation, 2502
- 3'-Azido-3'-deoxythymidine-P-2,3-dideoxyinosine
 metabolism by rat, monkey, and human hepatocytes
 comparison with that of zidovudine and didanosine, 2502
- Azithromycin
 endocarditis
 viridans group streptococci, prophylaxis, 1673
 intrapulmonary penetration
 healthy adults, 1399
 killing kinetics
 bacteria in the postantibiotic phase, 2518
 viridans group streptococci
 endocarditis, prophylaxis, 1673
- Azoles
C. albicans resistance
 correlation with an R467K amino acid substitution and loss of allelic variation, 1488
 correlation with increased mRNA levels of *ERG16*, *CDR*, and *MDR1*, 1482
C. glabrata resistance
 molecular biological characterization of isolate, 2229
 SCH 56592
Candida spp., comparative in vitro activity, 2310
 systemic murine coccidioidomycosis
 efficacies of novel derivatives UR-9746 and UR-9751, 200
 UR-9746
 efficacy against systemic murine coccidioidomycosis, 200
 UR-9751
 efficacy against systemic murine coccidioidomycosis, 200
- Aztreonam
 bacterial morphology
 changes in vivo following treatment, 401
 efficacy
 rabbits, 401
 pharmacodynamics
 differential distribution in tissues, 401
- Bacteremia
 gram negative
 letter to the editor, 2593
 monotherapy versus combination treatment, 1127
 monotherapy versus β -lactam-aminoglycoside therapy, 2593
- Bacteroides fragilis*
 carbapenemases
 group 3a, additional characteristics of, 2591
 letter to the editor, 2591
 dimetridazole
 metabolism in susceptible and resistant isogenic strains, 1495
- Bacteroides fragilis* group
 antimicrobial susceptibilities
 pH, effect of, 2047
- Bacteroides* spp.
 trovafloxacin
 experimental infection in young and senescent mice, 1933
- Bafilomycin A₁
L. pneumophila
 intracellular multiplication, 212
- Bartonella clarridgeae*
 doxycycline
 infection in cats, efficacy in treating, 2448
 enrofloxacin
 infection in cats, efficacy in treating, 2448
- Bartonella henselae*
 doxycycline
 infection in cats, efficacy in treating, 2448
 enrofloxacin
 infection in cats, efficacy in treating, 2448
- Bay 12-8039
 aerobic and anaerobic bacteria isolated from bite wound infections
 comparative evaluation, 1552
 comparative evaluation
 aerobic and anaerobic bacteria isolated from bite wound infections, 1552
 antipneumococcal activity, 2786
 fluoroquinolones, 1594
 in vitro activity, 1818
S. pneumoniae, *H. influenzae*, and *M. catarrhalis*, 1594
 three other quinolones and four oral β -lactams, 2786
 comparative evaluations
 other antimicrobials against anaerobes, 709
 pharmacodynamics
 postantibiotic effect, 1377
 time-kill kinetics, 1377
- Beads
 antibiotic impregnated
 antibiotic diffusion, 415
 polymethylmethacrylate
 antibiotic diffusion, 415
- Benzimidazoles
E. intestinalis
 derivatives, in vitro susceptibility to, 2729
- Benzisothiazolones
 human immunodeficiency virus type 1 nucleocapsid protein zinc ejection activity and antiviral activity, correlation, 394
- Benzoxazinorifamycins
 KRM-1648
 cytokine production, effects on, 357
M. avium
 KRM-1648, effects on cytokine production, 357
- Benzylpenicillin
 killing kinetics
 bacteria in the postantibiotic phase, 2518
- β -Lactamase inhibitors
 combinations
 β -lactams, correlation of bactericidal activity with methods for testing and time-kill curves, 2612
- β -Lactamases
A. baumannii
 OXA derived, cloning and nucleotide sequence analysis of gene, 2757
Acinetobacter spp.
 PER-1, widespread detection of in Turkey, 2265
 AmpC
 penicillin-binding proteins, induction of, 2013
*bla*_{TEM-1b}-derived TEM-6
 letter to the editor, 1206
C. diversus
*bla*_{TEM-3} and *bla*_{SHV-4} characterization of, 2589

- letter to the editor, 2589
- carbapenems
 minireview, 223
- class A
M. tuberculosis H37Ra, 1182
- Δ^3 -cephems
A. hydrophila carbapenemase, sensitivity, 866
- E. cloacae*
 anhydromuramyl-pentapeptide, signal molecule, 2113
- Enterobacter* spp.
 β -lactam resistance, detection of, 35
- extended spectrum
E. coli, evolution in, 647
- FOX-2
E. coli, cephamycin resistance, 2041
- groups 1, 2b, and 2be
 Ro 48-1220, inhibitory activity, 475
- inhibitor resistant
 SHV-10, emergence of, 838
- K. oxytoca*
 chromosomally encoded, variability, 1641
- K. pneumoniae*
 allelic variant of the chromosomal gene for K2 is the ancestor of SHV-1, 2705
- OHIO-1
 Met69Ile and Gly238Ser mutants, construction and characterization of, 1940
- OXA-15
 characterization, 785
- OXA-18
P. aeruginosa, 2188
- P. aeruginosa*
 cystic fibrosis patients, 1380
- PER-1, widespread detection of in Turkey, 2265
- PER-1
 nosocomial *Acinetobacter* and *P. aeruginosa* isolates in Turkey, widespread detection of, 2265
- S. maltophilia*
 sequence analysis and enzyme kinetics, 1460
- S. marcescens*
 TEM-derived, characterization of, 2374
- SHV
 novel variants in Switzerland, 943
- survey and molecular genetics in *Enterobacteriaceae* in Switzerland, 943
- TEM
 inhibitor resistant, different substitutions at position 244, 2547
- letter to the editor, 222
- novel extended spectrum in a ceftazidime-resistant, cephalothin-susceptible *E. coli* isolate, 725
- properties of IRT-14 (TEM-45), 374
- TEM-1
 complex mutant in *E. coli*, 1322
- transferable hyperproduction in *S. flexneri*, 468
- TEM-derived
S. marcescens, characterization of, 2374
- Toho-1-like
 nosocomial spread of cephem-resistant *E. coli* strains carrying multiple β -lactamase genes, 2606
- β -Lactams
Acinetobacter
 in vitro activities, 767
- combinations
 β -lactamase inhibitors, correlation of bactericidal activity with methods for testing and time-kill curves, 2612
- M. smegmatis* resistance
 altered permeability, 1721
- P. aeruginosa* susceptibility
 penicillin-binding protein 3 overproducing, 1158
- S. dysenteriae* resistance
 43-kDa outer membrane protein, involvement of, 2302
- Bicyclams
 human immunodeficiency virus
 sensitivity is influenced by the three-dimensional structure of gp120, 2616
- Biguanides
 PS-15
P. falciparum, cycloguanil resistant, 2300
- WR99210
P. falciparum, cycloguanil resistant, 2300
- Bioavailability
 ciprofloxacin
 oral, in patients with AIDS, 1508
- Biofilms
 electric fields and pH
 influence on structure as related to the bioelectric effect, 1876
- P. aeruginosa*
 ciprofloxacin, recalcitrance to, 1352
- levofloxacin, recalcitrance to, 1352
- Bisbenzylisoquinolines
 penduline
P. falciparum, in vitro activity, 2305
- Bismuth
 antibacterial activity
 enhancement with lipophilic thiol chelators, 1697
- Bismuth subsalicylate
 combinations
 clarithromycin-14-hydroxycyclarithromycin, comparative evaluation, 1607
- H. pylori*, 1607
- H. pylori*
 clarithromycin-14-hydroxycyclarithromycin, comparative evaluation, 1607
- Bisquinolines
 trans-*N*¹,*N*²-bis(7-chloroquinolin-4-yl)cyclohexane-1,2-diamine
 antimalarial activity, 677
- Bite wound infections
 fluoroquinolones
 comparative in vitro activities of DU-6859a, levofloxacin, ofloxacin, sparfloxacin, and ciprofloxacin, 1193
- Blastomyces dermatitidis*
 nikkomycin Z
 efficacy against experimental pulmonary blastomycosis, 2026
- Blastomycosis
 nikkomycin Z
 efficacy against experimental infection, 2026
- BMS-200475
 hepatitis B virus
 potent and selective inhibition, 1444
- BO-3482
 in vitro activity, 2282
- S. aureus*, methicillin resistant
 efficacy in mice, 2278
- in vitro activity, 2282
- Borrelia burgdorferi*
 dialysis culture method for susceptibility testing
 letter to the editor, 1208
- Brucellosis
 antimicrobial treatments, short
 failure of, letter to the editor, 1621
- human
 doxycycline, 80
- gentamicin, 80
- Burkholderia cepacia*
penA and *penR*
 characterization of, 2399
- penicillinase, chromosomal class A
 characterization of gene encoding, 2399
- C31G
C. trachomatis
 infectivity, inhibition of, 1335
- Campylobacter fetus* subsp. *fetus*
 ciprofloxacin resistant
 characterization of isolates, 665
- gyrA*
 cloning and nucleotide sequence, 665
- Campylobacter* spp.
 antimicrobial susceptibility patterns
 isolates from humans, pigs, cattle, and broilers, 2244
- Candida*
 triazoles
 Sch 56592, activity of, 233
- Candida albicans*
 azole resistance
 correlation with an R467K amino acid substitution and loss of allelic variation, 1488
- correlation with increased mRNA levels of *ERG16*, *CDR*, and *MDR1*, 1482
- candidiasis
 L-743,872, treatment with, 1775
- D0870
 treatment of experimental infection, 1455
- echinocandins
FKSI gene, identification as essential target, 2471
- fluconazole and amphotericin B resistant
 isolation from patients with leukemia, 196
- fluconazole resistance
 reversible, potential in vitro model, 535
- fluconazole susceptible and resistant
 voriconazole, 1840
- fluconazole-polymorphonuclear neutrophils
 effect of granulocyte colony-stimulating factor on candidacidal activity, 1575
- L-743,872
 candidiasis, disseminated, treatment of, 1775
- pneumocandins
FKSI gene, identification as essential target, 2471
- polymorphonuclear neutrophils
 effect of granulocyte colony-stimulating factor on candidacidal activity, 1575
- quaternary ammonium compounds
 fungicidal effects, initiation by submicellar complexes, 544
- reduced susceptibility to azoles

- terbinafine-fluconazole, 1812
 terbinafine-itraconazole, 1812
 vaginitis
 D0870, 1455
 voriconazole
 sterol biosynthesis, blockage of, 2492
- Candida dubliniensis*
 antifungal drug susceptibility
 human immunodeficiency virus (HIV)-
 infected and non-HIV-infected
 subjects, 617
 fluconazole resistant
 generation in vitro, 617
- Candida glabrata*
 azole resistant
 molecular biological characterization,
 2229
 L-743,872
 treatment in mice, 1937
- Candida krusei*
 L-743,872
 treatment in mice, 1937
 voriconazole
 sterol biosynthesis, blockage of, 2492
- Candida norvegensis*
 fluconazole resistance
 inherent, 1375
- Candida* spp.
 azole sensitive and resistant
 histatin-5, mechanism of action, 2224
 azole susceptible and resistant
 L-743,872, in vitro activity, 1612
 growth susceptibility phenotypes
 variation on media with and without
 added fluconazole, 1625
 histatin-5
 mechanism of action, 2224
 L-743,872
 in vitro activity, 1612
 LY303366
 comparative evaluation, 1957
 fluconazole sensitive and resistant
 strains, 2576
 MK-0991
 comparative evaluation, 1957
 SCH 56592
 fluconazole and itraconazole, compara-
 tive in vitro activity, 2310
- Candidiasis
 combination therapy
 amphotericin B-fluconazole, 1345
 disseminated
 L-743,872, treatment with, 1775
 L-743,872
 murine model, treatment with, 1775
 MK-0991
 mouse model, 2333
- Carbacephalosporins
 antibacterial activity, 1649
 intestinal proton-dependent dipeptide
 transport carrier of Caco-2 cells
 interaction with, 1649
 structure-activity relationship, 1649
- Carbapenemases
B. fragilis
 group 3a, additional characteristics of,
 2591
 letter to the editor, 2591
- Carbapenems
 BO-3482
 in vitro activity, 2282
 S. aureus, methicillin resistant, in mice,
 2278
- C. freundii* resistance
 clinical isolate, mechanism of resistance
 in, 2352
- CS-834
 in vitro and in vivo activities, 2652
 safety and pharmacokinetics in healthy
 volunteers, 2664
- DU-6681a
 antimicrobial activity, 1260
- ER-35786
 in vitro and in vivo antibacterial activi-
 ties, 298
- L-749,345
 gram-negative clinical pathogens, mul-
 tiresistant, 1830
 pharmacokinetics in primates, 1743
 pharmacodynamics
 continuous versus intermittent infusion,
 in vitro model, 1215
 pharmacokinetics
 L-749,345, in primates, 1743
- Carbocyclic nucleoside analogs
 1592U89
 anti-human immunodeficiency virus ac-
 tivity, 1082
 human immunodeficiency virus type 1
 resistance, 1094
- Cationic proteins
 CAPI8¹⁰⁰⁻¹³⁷
 antimicrobial action, 624
- Cecropins
 A
 fungicidal properties, 481
- Cefaclor
 comparative evaluation
 cefdinir, 1579
 pneumonia, community acquired, 1579
- Cefdinir
 comparative evaluation
 amoxicillin-clavulanate, 1517
 cefaclor, 1579
 pneumonia, community acquired, 1579
 treatment of community-acquired bac-
 terial sinusitis, 1517
 pneumonia, community acquired
 cefaclor, comparative evaluation, 1579
 sinusitis, community acquired, bacterial
 amoxicillin-clavulanate, comparative
 safety and effectiveness, 1517
 skin infections
 comparison with cephalexin for use in
 pediatric patients, 739
- Cefepime
 cancer patients
 febrile neutropenic, treatment of, 1704
 comparative evaluation
 cancer patients, febrile neutropenic,
 treatment of, 1704
 piperacillin-gentamicin, 1704
K. pneumoniae
 extended-spectrum β -lactamase produc-
 ing, rat model, 1053
 pharmacokinetics
 continuous venovenous hemodiafiltra-
 tion, 2424
 infants and children, intravenous and
 intramuscular administration, 1783
- Cefixime
 comparative evaluation
 ciprofloxacin, 1541
 gonorrhea in men, 1843
 grepafloxacin, 1843
 N. gonorrhoeae, 1541
- gonorrhea, uncomplicated, 1843
N. gonorrhoeae
 comparative evaluation, 1541
 intracellular efficacy, fallopian tube or-
 gan culture model, 1541
- Cefodizime
 comparative evaluation
 cefuroxime, 1584
 prophylaxis for patients undergoing cor-
 onary artery bypass grafting, 1584
 pharmacokinetics
 sera and bones of patients undergoing
 hip arthroplasty, 2292
 prophylaxis
 cefuroxime, comparative evaluation,
 1584
 patients undergoing coronary artery
 bypass grafting, 1584
- Cefotaxime
 combinations
 bacterial meningitis caused by cephalo-
 sporin-resistant *S. pneumoniae*,
 2050
 minocycline, synergy with, 2214
 V. vulnificus, 2214
 vancomycin, 2050
 meningitis
 cephalosporin-resistant *S. pneumoniae*,
 1888
 pharmacodynamics
 penicillin-resistant pneumococci, 1389
 synergy
 minocycline, 2214
 V. vulnificus, 2214
- Cefotaxime-ofloxacin
 pharmacodynamic interactions
 modeling by using serum ultrafiltrate
 inhibitory titers, 1108
- Ceftazidime
 bacterial morphology
 changes in vivo following treatment,
 401
 efficacy
 rabbits, 401
P. aeruginosa
 cystic fibrosis patients, isolates from,
 2053
 pharmacodynamics, 2053
 differential distribution in tissues, 401
 pharmacokinetic-pharmacodynamic mod-
 els
 continuous and intermittent infusions,
 733
- Ceftriaxone
 meningitis
 pneumococcal, cephalosporin resistant,
 experimental, 2414
 pharmacodynamics
 experimental cephalosporin-resistant
 pneumococcal meningitis, 2414
 pharmacokinetics
 itraconazole, interaction with, 2029
 sera and bones of patients undergoing
 hip arthroplasty, 2292
- Cefuroxime
 comparative evaluation
 cefodizime, 1584
 prophylaxis for patients undergoing cor-
 onary artery bypass grafting, 1584
 killing kinetics
 bacteria in the postantibiotic phase,
 2518

- prophylaxis
 cefodizime, comparative evaluation, 1584
 patients undergoing coronary artery bypass grafting, 1584
- Cefuroxime axetil
 intestinal absorption
 nonlinear kinetics in rats, 445
- Cephalexin
 skin infections
 comparison with cefdinir for use in pediatric patients, 739
- Cephalosporins
 antibacterial activity, 1649
 intestinal proton-dependent dipeptide transport carrier of Caco-2 cells
 interaction with, 1649
 structure-activity relationship, 1649
 susceptibility study, Canadian multicenter, 2773
- Cephems
E. coli resistance
 nosocomial spread of strains carrying multiple Toho-1-like β -lactamase genes, 2606
- Cerebral cryptococcosis
 paritacin A
 antifungal effects of a new derivative, 706
- CFC-222
 comparative evaluation
 ciprofloxacin, ofloxacin, and lomefloxacin, 2209
- Chelators
 pyridoxal isonicotinoyl hydrazone class
 effects of metals on antiproliferative activities, 2061
- Chemical delivery systems
 zidovudine
 evaluation in dogs, 122
- Chlamydia pneumoniae*
 trovafloxacin
 in vitro activity, 2029
- Chlamydia psittaci*
 doxycycline
 in vitro activity against European strains from turkeys, 2800
- enrofloxacin
 in vitro activity against European strains from turkeys, 2800
- Chlamydia trachomatis*
 C31G
 infectivity, inhibition of, 1335
 sulfated carbohydrate compounds
 prevention of microbial adherence, 2776
- Chlorocresol
L. donovani
 Pentostam, induction of resistance by, 1064
- Chloroquine
 meningoencephalitis
C. neoformans infection, induction of enhanced resistance, 802
- P. berghei*
 regulation of heme polymerizing activity, 2461
- Chlorproguanil
 combinations
 dapsone, 2261
 uncomplicated falciparum malaria, 2261
 malaria, uncomplicated falciparum dapsone, 2261
- Cholesterol-lowering drugs
 fluvastatin
 in vitro antifungal activity, 850
 synergy with fluconazole and itraconazole, 850
- Chryseobacterium* spp.
 antimicrobial susceptibilities
 reappraisal of, 2738
 susceptibility testing
 reliable methods for, 2738
- Cidofovir
 Fanconi syndrome
 association with, letter to the editor, 1846
 human cytomegalovirus
 effect of incorporation into DNA on DNA elongation, 594
 human herpesvirus 8
 in vitro susceptibility, 2754
 1-[(*S*)-2-hydroxy-2-oxo-1,4,2-dioxaphosphorinan-5-yl)methyl]cytosine
 conversion by intracellular cyclic CMP phosphodiesterase, 641
- Cilastatin
 combinations
 imipenem, 2640
 pharmacokinetics in critically ill patients
 undergoing continuous venovenous hemofiltration, 2640
- Ciprofloxacin
 acinetobacters
 checkerboard study, 1073
 time-kill study, 1073
 combinations
 influence on aerobic intestinal microflora and fecal drug levels, 1725
 rifampin, 1293
S. aureus, 1293
 sucralbate, 1725
 comparative evaluation
 cefixime, 1541
N. gonorrhoeae, 1541
E. coli
 in vitro dynamic model, 1281
 liposomal
 aerosol delivery, 1288
F. tularensis infection in mice, 1288
 methicillin-resistant *S. aureus* resistance
 association with mutations in *gla* and *gyrA* topoisomerase genes, 2023
N. gonorrhoeae
 comparative evaluation, 1541
 intracellular efficacy, fallopian tube organ culture model, 1541
 neutropenic patients
 infection-related morbidity, 1175
 rifampin addition, inability to decrease infection-related morbidity, 1175
 oral bioavailability
 patients with AIDS, 1508
 pharmacokinetics
 patients with AIDS, 1508
 urinary excretion, circadian variation after a single oral dose, 1802
 postantibiotic effects
 comparison with levofloxacin for *S. aureus* and *S. pneumoniae*, 950
 postantibiotic sub-MIC effects
 comparison with levofloxacin for *S. aureus* and *S. pneumoniae*, 950
 resistance
 adaptive mutations, production by, 2059
S. aureus
- in vitro activity, 1293
S. pneumoniae resistance
 active efflux as a mechanism of resistance, 1973
 sucralbate
 influence on aerobic intestinal microflora and fecal drug levels, 1725
 toxicity
 effect on adult human cartilage in vitro, 2562
 transepithelial transport by human airway epithelial Calu-3 cells, 2693
- Citrobacter diversus*
 β -lactamases
*bla*_{TEM-3} and *bla*_{SHV-4} characterization of, 2589
 letter to the editor, 2589
- Citrobacter freundii*
 aminoglycoside 6'-N-acetyltransferase gene
 cloning and characterization, 2439
 carbapenem resistance
 clinical isolate, mechanism of resistance in, 2352
 piperacillin resistance
 tazobactam, mechanism of suppression, 2177
 tazobactam
 suppression of piperacillin resistance, mechanism of, 2177
- CL331,002
 comparative evaluation
 clinafloxacin, LY333328, quinupristin dalbopristin, and eperizolid, 2573
E. faecium, vancomycin resistant, 2573
E. faecium
 vancomycin resistant, comparative evaluation, 2573
- Clarithromycin
 combinations
 14-hydroxycarithromycin and amoxicillin or bismuth subsalicylate, 1607
H. pylori, 1607
 endocarditis
 viridans group streptococci, prophylaxis, 1673
H. pylori
 14-hydroxycarithromycin and amoxicillin or bismuth subsalicylate, 1607
H. pylori resistance
 cloning and sequence analysis and association of mutations with clarithromycin resistance, 2621
 intrapulmonary penetration
 healthy adults, 1399
M. tuberculosis
 pyrazinamide, synergistic activities in human macrophages, 2035
 pharmacokinetics
 zidovudine levels in human immunodeficiency virus-infected patients, effect on, 1709
 synergy
M. tuberculosis, 2035
 pyrazinamide, 2035
 viridans group streptococci
 endocarditis, prophylaxis, 1673
 zidovudine levels in human immunodeficiency virus-infected patients
 effect on, 1709
- Clinafloxacin
 comparative evaluation
 CL331,002, LY333328, quinupristin dalbopristin, and eperizolid, 2573

- E. faecium*, vancomycin resistant, 2573
E. faecium
 vancomycin resistant, comparative evaluation, 2573
- Clindamycin
B. fragilis
 bactericidal activity with administration at 8- versus 12-h intervals, 630
S. aureus
 bactericidal activity with administration at 8- versus 12-h intervals, 630
S. pneumoniae
 bactericidal activity with administration at 8- versus 12-h intervals, 630
- Clofazimine
 liposomal
 therapeutic efficacy against *M. avium* complex in mice, 17
- Clostridium difficile*
 bovine immunoglobulin
 survival in human gastrointestinal tract, 236
- Cloxacillin
 pharmacokinetics
 pharmacokinetic and pharmacodynamic models of antistaphylococcal effects in vitro and in vivo, 2083
- Coccidioides immitis*
 coccidioidomycosis
 SCH 56592, activity in murine model, 1558
 SCH 56592
 activity in murine model of coccidioidomycosis, 1558
- Coccidioidomycosis
C. immitis
 SCH 56592, activity in murine model, 1558
 SCH 56592
 activity in murine model, 1558
- Cryptococcal meningitis
 combination therapy
 fluconazole and flucytosine in mice, 1120
- Cryptococcosis
 MK-0991
 mouse model, 2333
- Cryptococcus neoformans*
 chloroquine
 murine model of resistance to infection, 802
- D0870
 mechanism of action under acidic conditions, 2710
- fluconazole
 tolerance, 748
- flucytosine-fluconazole
 effect of severity of meningitis on fungicidal activity, 1589
- LY303366
 comparative evaluation, 1957
- meningitis
 effect of severity on fungicidal activity of flucytosine-fluconazole, 1589
 flucytosine-fluconazole, 1589
- MK-0991
 comparative evaluation, 1957
- SCH39304
 stereoselective interaction with the cytochrome P-450 monooxygenase system, 1465
- Cryptosporidium parvum*
 alpha-1-antitrypsin-paromomycin synergistic potential, 2006
- CS-834
 in vitro and in vivo activities, 2652
 safety and pharmacokinetics in healthy volunteers, 2664
- CS-940
 respiratory infection isolates
 in vitro and in vivo activities, 2582
- Cyanovirin-N
 human immunodeficiency virus inactivation
 potential applications to microbicide development, 1521
- Cyclosporin A
 derivatives
 anti-Toxoplasma activity, 1859
- Cytallene
 hepatitis B virus
 inhibition of replication, 1755
- Cytokines
 induction in whole blood by bacteria
 effects of antibiotic treatment, 1439
- Cytomegalovirus
 lobucavir
 phosphorylation in infected and uninfected cells and inhibition of the viral DNA polymerase, 2680
- D0870
C. albicans
 vaginitis, 1455
C. neoformans
 mechanism of action under acidic conditions, 2710
 vaginitis
C. albicans, 1455
- Dapsone
 combinations
 chlorproguanil, 2261
 uncomplicated falciparum malaria, 2261
 human immunodeficiency virus type 1
 penetration into pulmonary lining fluid of patients, 1077
 malaria, uncomplicated falciparum
 chlorproguanil, 2261
- 7-Deaza-5'-noraristeromycin derivatives
 synthesis of, 1658
- T. brucei*
 activity against, 1658
- Delavirdine
 pharmacokinetics
 fluconazole, effect on, 1892
 human immunodeficiency virus-positive patients, 1892
- Dental plaque bacteria
 inhibitors
 galactose oxidase-glucan binding domain fusion proteins, 999
- Diarylsulfones
 human immunodeficiency virus type 1
 integrase inhibitors, novel class, 385
- Diazepam
 human immunodeficiency virus
 inhibition of expression in human brain cells, 2566
- Didanosine
 rifabutin pharmacokinetics
 lack of effect on, 1566
- 2',3'-Dideoxy-2',3'-didehydrothymidine
 phosphorylation
 effects of drugs in vitro, 1231
- 2',3'-Dideoxy-3'-thiacytidine
 simian immunodeficiency virus resistance mutations at codon 184 in reverse transcriptase confer resistance to the (-) enantiomer, 2763
- β -L-(-)-2',3'-Dideoxy-3'-thiacytidine
 modulation
 thymidine, fludarabine, and nitrobenzylthioinosine, 918
- 2',3'-Dideoxyinosine
 combinations
 3'-azido-3'-deoxythymidine, 2502
 metabolism by rat, monkey, and human hepatocytes, comparative evaluation, 2502
T. gondii cysts, 1531
- D,L- α -Difluoromethylornithine
T. b. rhodesiense tolerance
 alterations in ornithine decarboxylase characteristics, 1922
- Dihydropyrones
 PNU-140690
 antiviral activity, 1058
- Dimetridazole
B. fragilis
 metabolism in susceptible and resistant isogenic strains, 1495
- Dioncopeltine A
P. berghei
 in vivo activity, 2533
- Dioncophylline C
P. berghei
 in vivo activity, 2533
- Dirithromycin
 comparative evaluation
 pneumococci, penicillin susceptible and resistant, 1867
 pneumococci, penicillin susceptible and resistant
 comparative evaluation, 1867
 streptococcal pharyngitis
 comparison with penicillin, 72
- Disulfide benzamides
 human immunodeficiency virus type 1
 nucleocapsid protein zinc ejection activity and antiviral activity, correlation, 394
- DNA gyrase
S. pneumoniae
 sparflaxacin, targeting by, 471
- Doxycycline
B. clarridgeiae
 infection in cats, efficacy in treating, 2448
B. henselae
 infection in cats, efficacy in treating, 2448
C. psittaci
 European strains from turkeys, in vitro activity, 2800
- DU-6681a
 comparative activity
 penems and cephalosporins, 1260
- DU-6859a
E. cloacae
 improved antimicrobial activity, 2544
 isolates with alterations in GyrA and ParC, 2544
K. pneumoniae
 improved antimicrobial activity, 2544
 quinolone resistant, 2544
- Echinocandins
C. albicans

- FKSI* gene, identification as essential target, 2471
- LY-303366
Candida spp., fluconazole sensitive and resistant, in vitro kill curves, 2576
 clinical yeast isolates, in vitro susceptibilities, 763
 in vitro activity, 1156
 in vitro antifungal activity, 863
- MK-0991(L-743,872)
 disseminated aspergillosis, candidiasis, and cryptococcosis, mouse models, 2333
 in vitro preclinical evaluation studies, 2326
 pharmacokinetics, 2339
- Encephalitozoon*
 fluorescent probes
 assessment of activities of candidate agents against intracellular forms, 337
- Encephalitozoon intestinalis*
 albendazole
 in vitro susceptibility, 2729
 benzimidazole derivatives
 in vitro susceptibilities, 2729
- Endocarditis
 aortic valve
 teicoplanin prophylaxis, 1916
 levofloxacin
 comparative evaluation, 1662
 native valve
S. aureus, guinea pig model, 1815
- S. aureus*
 guinea pig model, 1815
 levofloxacin, comparative evaluation, 1662
 methicillin susceptible or resistant, 1662
- streptococci, viridans group
 azithromycin, prophylaxis, 1673
 clarithromycin, prophylaxis, 1673
- teicoplanin
 prophylaxis against experimental streptococcal, enterococcal, and staphylococcal infection, 1916
- Endotoxin
 immunoglobulin G 5S fragment
 reduction of endotoxin concentrations in vitro, 1512
- Enrofloxacin
B. clarridgeiae
 infection in cats, efficacy in treating, 2448
B. henselae
 infection in cats, efficacy in treating, 2448
C. psittaci
 European strains from turkeys, in vitro activity, 2800
- Entamoeba histolytica*
 allicin
 inhibition of cysteine proteinases and cytopathic effects, 2286
- Enterobacter cloacae*
 β -lactamase induction
 anhydromuramyl-pentapeptide, signal molecule, 2113
- DU-6859a
 improved antimicrobial activity, 2544
 isolates with alterations in GyrA and ParC, 2544
- piperacillin resistance
 tazobactam, mechanism of suppression, 2177
 tazobactam
 suppression of piperacillin resistance, mechanism of, 2177
- Enterococcus*
 antibiotic resistance
 clinical specimens, 1953 to 1954, 1598
 letter to the editor, 494
 antimicrobial resistance
 active efflux, 869
 gentamicin resistance
 novel gene, 511
 glycopeptide resistance
vanB transfer, 872
 transposon Tn5384
 evolution of a composite transposon through cointegration of enterococcal and staphylococcal plasmids, 1854
 vancomycin resistant
 letter to the editor, 1406
- Enterococcus faecalis*
 gentamicin resistance
 plasmid mediated, 702
 plasmids
 pheromone response, 702
- Enterococcus faecium*
 cross-resistance
 macrolides, lincosamides, and streptogramin B, influence on activity of quinupristin-dalfopristin, 931
 glycopeptide resistant
vanD type, 2016
- LY333328
 letter to the editor, 1407
 quinupristin-dalfopristin
 influence on activity by cross-resistance to macrolides, lincosamides, and streptogramin B, 931
- vancomycin
 letter to the editor, 1410
 vancomycin resistance
 ISI476, disruption of VanY function, 1805
- vancomycin resistant
 clinafloxacin, CL331,002, LY333328, quinupristin dalfopristin, and eperizolid, comparative evaluation, 2573
 RP 59500, influence of erythromycin resistance, inoculum growth phase, and incubation time on activity, 2749
- Eperizolid
 50S ribosomal subunit
 binding to and competition with chloramphenicol and lincomycin, 2127
 comparative evaluation
 CL331,002, LY333328, quinupristin dalfopristin, and clinafloxacin, 2573
E. faecium, vancomycin resistant, 2573
- E. coli*
 mechanism of action, 2132
 translation reactions, effects on, 2132
- E. faecium*
 vancomycin resistant, comparative evaluation, 2573
- Ergotism
 ergotamine tartrate and ritonavir, concurrent administration
 letter to the editor, 1207
- Erythromycin
S. pneumoniae resistance
 M phenotype, role of *mefE*, 2251
- Escherichia coli*
 ampicillin susceptibility
 vaginal and placental isolates, 1173
 β -lactamase, novel class C
 cephamycin resistance, 2041
 cephamycin resistant
 β -lactamase, novel class C, 2041
 cephem resistant
 nosocomial spread of strains carrying multiple Toho-1-like β -lactamase genes, 2606
- eperizolid
 mechanism of action, 2132
 translation reactions, effects on, 2132
- flow cytometry
 antibiotic effects, rapid assessment by, 2001
- linezolid
 mechanism of action, 2132
 translation reactions, effects on, 2132
- multiple antibiotic resistance mutants
 selection by using the disinfectant pine oil, roles of *mar* and *acrAB* loci, 2770
- multiple antibiotic resistance (*mar*)
 operon
 inhibition by antisense DNA analogs, 2699
- Shiga-like toxin
 low level of release after treatment with imipenem, 2295
- TehA
 resistance to antiseptics and disinfectants conferred by expression, 440
- Ethambutol
M. smegmatis
 point mutation in *embB* gene is responsible for resistance, 2629
- M. tuberculosis* resistance
embB mutations, critical role of, 1677
- Mycobacterium* resistance
 natural and acquired, role of *embB*, 2270
- Exifone
 combinations
 ascorbic acid, 1449
P. falciparum, multidrug resistant and chloroquine susceptible, 1449
- synergy
 ascorbic acid, 1449
P. falciparum, multidrug resistant and chloroquine susceptible, 1449
- Fanconi syndrome
 cidofovir therapy, association with letter to the editor, 1846
- Filamentous fungi
 antifungal susceptibilities of conidia and hyphae
 comparative evaluation, 2760
- FK506
C. neoformans
 toxicity, 156
- Flavobacteria
 antimicrobial susceptibility
 agar dilution method, 1301
 disk diffusion method, 1301
- Flavobacterium* spp.
 antimicrobial susceptibilities
 reappraisal of, 2738

- susceptibility testing
 reliable methods for, 2738
 Flufenicol
 pharmacokinetics
 cerebrospinal fluid and plasma of calves, 1991
 Flow cytofluorometric methods
 amphotericin B susceptibility of yeasts, 1537
 Flow cytometry
 E. coli
 antibiotic effects, rapid assessment of, 2001
 herpes simplex virus
 susceptibility to acyclovir, ganciclovir, and foscarnet, analysis of, 2686
 Flucoxacin
 combinations
 gentamicin, 1682
 toxic shock syndrome toxin 1, inhibition of production, 1682
 S. aureus
 toxic shock syndrome toxin 1, inhibition of production, 1682
 toxic shock syndrome toxin 1
 inhibition of production, 1682
 Fluconazole
 C. albicans
 reduced susceptibility to azoles, 1812
 C. neoformans
 tolerance, 748
 candidacidal activity
 polymorphonuclear neutrophils treated with granulocyte colony-stimulating factor, coadministration with, 1575
 combinations
 amphotericin B, 1345
 C. albicans with reduced susceptibility to azoles, 1812
 candidiasis, 1345
 cryptococcal meningitis, 1589
 flucytosine, 1589
 terbinafine, 1812
 cryptococcal meningitis
 effect of severity of meningitis on fungicidal activity, 1589
 delavirdine pharmacokinetics
 human immunodeficiency virus-positive patients, 1892
 filamentous fungi
 antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
 H. capsulatum
 mechanism of resistance, 410
 pharmacodynamics
 C. albicans, 1392
 pharmacokinetics
 bone marrow transplant recipients, 914
 polymorphonuclear neutrophils
 candidacidal activity, effect of granulocyte colony-stimulating factor, 1575
 quinolones
 effectiveness in modulating effects of, 2518
 Flucytosine
 combinations
 cryptococcal meningitis, 1589
 fluconazole, 1589
 cryptococcal meningitis
 effect of severity of meningitis on fungicidal activity, 1589
 filamentous fungi
 antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
 Fluorescent probes
 Encephalitozoon
 assessment of activities of candidate agents against intracellular forms, 337
 2'- β -Fluoro-2',3'-dideoxyadenosine
 human immunodeficiency virus type 1 resistance
 induction in vitro, 1313
 (-)-*cis*-5-Fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]cytosine
 pharmacokinetics
 woodchuck hepatitis virus-infected woodchucks, 2076
 woodchuck hepatitis virus
 in vivo activity, 2076
 Fluoronaphthyridones
 LB20304
 antimicrobial activity and spectrum, 204
 Fluoroquinolones
 AM-1155
 Chlamydia spp., 1331
 BAY 12-8039
 in vitro activity, 101
 CFC-222
 in vitro and in vivo activities, comparative evaluation, 2209
 CS-949
 respiratory infection isolates, in vitro and in vivo activities, 2582
 DU-6859a
 E. cloacae, isolates with alterations in GyrA and ParC, 2544
 improved antimicrobial activity, 2544
 K. pneumoniae, quinolone resistant, 2544
 gyrA
 amino acid variation in the subunit potentially associated with natural resistance, 2766
 heat shock proteins
 induction in *E. coli*, 193
 HSR-903
 antichlamydial activity, 857
 in vitro activity, 1326
 K. pneumoniae resistance
 enhanced fluoroquinolone resistance, isolation of strains with, 1609
 L. monocytogenes
 comparative activities of new quinolones alone or in combination with amoxicillin, trimethoprim-sulfamethoxazole, or rifampin, 60
 Mycoplasma spp.
 comparative susceptibilities, 2037
 P. aeruginosa resistance
 mutations in *gyrA* and *parC* genes, 2289
 pharmacokinetics
 structure-absorption relationships, 1996
 premaflaxacin
 veterinary pathogens, in vitro activity against, 1190
 S. aureus resistance
 mechanisms of resistance in genetically related strains, 2733
 S. pneumoniae resistance
 multidrug transporter, apparent involvement of, 1396
 structure-absorption relationships, 1996
 toxicity
 Achilles tendon lesions, 2389
 anti-inflammatory compounds, effects of, 2389
 trovafloxacin
 S. pneumoniae, 478
 Fluvastatin
 C. neoformans
 in vitro activity, 850
 synergy with fluconazole and itraconazole, 850
 Candida
 in vitro activity, 850
 synergy with fluconazole and itraconazole, 850
 Food and Drug Administration
 approvals
 1996, 878
 Foscarnet
 cytomegalovirus
 safety, efficacy, and pharmacokinetics in AIDS patients with gastrointestinal disease, 1226
 herpes simplex virus
 experimental UV radiation-induced herpes labialis, 1961
 flow cytometric analysis of susceptibility, 2686
 human herpesvirus 8
 in vitro susceptibility, 2754
 Fosfomycin
 P. aeruginosa
 immunomodulating effect on gut-derived sepsis in mice, 308
 Fungi
 amphotericin B
 in vitro susceptibility of isolates from cystic fibrosis patients, 2064
 itraconazole
 in vitro susceptibility of isolates from cystic fibrosis patients, 2064
 L-743,872
 in vitro activity, 1835
 miconazole
 in vitro susceptibility of isolates from cystic fibrosis patients, 2064
 molds, clinically important
 in vitro activity, 1835
 voriconazole
 in vitro activity, comparative evaluation, 1832
 Ganciclovir
 cytomegalovirus
 effects on quantity of DNA in leukocytes of immunocompromised patients, 860
 herpes simplex virus
 flow cytometric analysis of susceptibility, 2686
 Gentamicin
 cancer patients
 febrile neutropenic, treatment of, 1704
 combinations
 cancer patients, febrile neutropenic, treatment of, 1704
 flucloxacillin, 1682
 piperacillin, 1704
 toxic shock syndrome toxin 1, inhibition of production, 1682
 E. coli
 experimental meningitis, once-daily therapy, 49
 nephrotoxicity

- floxacin, attenuation by, 1237
time-restricted feeding schedules, effect on temporal variation, 1468
pharmacokinetics
aminoglycoside dosing, 1115
S. aureus
toxic shock syndrome toxin 1, inhibition of production, 1682
toxic shock syndrome toxin 1
inhibition of production, 1682
Ginseng
P. aeruginosa pneumonia
reduction in bacterial load and lung pathology in rats, 961
Glycopeptides
E. faecium resistance
vanD type, 2016
interactions
D-alanyl-D-alanine and D-alanyl-D-lactate residues, 66
LY333328
E. faecium, 1307
in vitro activity and spectrum, 488
in vitro antibacterial activity, 2165
pharmacodynamics, 1307
S. aureus, 1307
S. aureus resistance
association with increased production of penicillin-binding proteins and decreased coagulase activity, 1788
Glycyrrhizin
influenza virus
mice, 551
Gonorrhea
uncomplicated
grepafloxacin versus cefixime, 1843
Gramicidin
P. berghei
effect on growth in mice, 1778
tryptophan-N-formylated
effect on growth in mice, 1778
Gram-negative enteric bacteria
synergistic peptides
erratum, 496
Gram-negative organisms
CFC-222
in vitro and in vivo activities, comparative evaluation, 2209
HMR 3004 (RU 64004)
respiratory pathogens, in vitro activity against, 2149
lentivirus lytic peptides
antibacterial activities, 2394
LY333328
in vitro antibacterial activity, 2165
multiresistant
L-749,345, comparative evaluation, 1830
protegrin-1
in vivo activity, 1738
tobramycin- β -lactams
gram-negative clinical isolates, 2586
trovafloxacin
alone and in combination, 1475
comparative evaluation, 1475
Gram-positive organisms
CFC-222
in vitro and in vivo activities, comparative evaluation, 2209
HMR 3004 (RU 64004)
respiratory pathogens, in vitro activity against, 2149
lentivirus lytic peptides
antibacterial activities, 2394
LY333328
in vitro antibacterial activity, 2165
protegrin-1
in vivo activity, 1738
Granulocyte colony-stimulating factor
candidacidal activity of polymorphonuclear neutrophils
effect on, 1575
Grepafloxacin
comparative evaluation
cefixime, 1843
gonorrhea in men, 1843
gonorrhea, uncomplicated, 1843
Group B streptococci
ampicillin susceptibility
vaginal and placental isolates, 1173
GS4071
pharmacokinetics
penetration into rat bronchoalveolar lining fluid following administration of the prodrug GS4104, 1949
GV 118819X
antipneumococcal activity
comparison with other agents, 148
GV129606
comparative evaluation
clinical isolates, 2742
gyrA
fluoroquinolone resistance
amino acid variation in the subunit potentially associated with natural resistance, 2766
Haemophilus influenzae
antibiotic resistance
national multicenter surveillance study of U.S. clinical isolates, 292
BAY 12-8039
in vitro activity, comparative evaluation, 1594
 β -lactamases
U.S. clinical isolates resistant to amoxicillin-clavulanate, 292
otitis media, acute
amoxicillin treatment of experimental infection, 1979
Helicobacter pylori
23S rRNA gene
cloning and sequence analysis and association of mutations with clarithromycin resistance, 2621
antimicrobial susceptibility testing
importance of medium, inoculum, and incubation time, 2634
clarithromycin resistance
23S rRNA gene, cloning and sequence analysis and association of mutations with resistance, 2621
PCR-oligonucleotide ligation assay, 712
clarithromycin-14-hydroxyclearithromycin and amoxicillin
in vitro synergy testing, 1607
clarithromycin-14-hydroxyclearithromycin and bismuth subsalicylate
in vitro synergy testing, 1607
macrolide resistance
mechanism and stability of resistance in strains from clarithromycin-treated patients, 2550
point mutations, rapid detection of, and assays of binding to ribosomes, 2724
metronidazole resistant
appearance in mouse model after infection and difference in eradication of sensitive and resistant strains, 2602
pharmacodynamic effects
amoxicillin, clarithromycin, metronidazole, omeprazole, and lansoprazole, 2218
protolichesterinic acid
in vitro susceptibility, 215
quinolones, new
in vitro activities, 2790
Helicobacter spp.
antibiotic transfer
gastric mucosa, in vitro assessment, 1246
proton pump inhibitors
mechanism of action, 1797
Hepatitis B virus
BMS-200475
potent and selective inhibition, 1444
cytallene
inhibition of replication, 1755
hepatoblastoma cells, stably transfected
inducible expression in, system for screening potential inhibitors of replication, 1715
screen for potential inhibitors of replication, 1715
tetraazamacrocycles
new class, selective inhibition by, 2579
Hepatitis viruses
(-)-cis-5-fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]cytosine
woodchuck hepatitis virus-infected woodchucks, 2076
Herpes simplex labialis
foscarnet cream
experimental UV radiation-induced infection, 1961
Herpes simplex virus
acyclovir
flow cytometric analysis of susceptibility, 2686
foscarnet
flow cytometric analysis of susceptibility, 2686
foscarnet cream
experimental UV radiation-induced herpes labialis, 1961
ganciclovir
flow cytometric analysis of susceptibility, 2686
inactivation
copper mediated, 812
sulfated carbohydrate compounds
prevention of microbial adherence, 2776
type 1
flow cytometric analysis of susceptibility to acyclovir, ganciclovir, and foscarnet, 2686
High-performance liquid chromatography
G418 sulfate
development of assay, 661
Histidin-5
Candida spp.
azole sensitive and resistant, 2224
mechanism of action, 2224
Histoplasma capsulatum
fluconazole resistance
mechanism, hypothesis, 410

- HMR 3004
comparative evaluation
HMR 3647, 2019
macrolides and ampicillin, 2149
respiratory pathogens, 2149
respiratory pathogens
in vitro activity, 2149
T. gondii
in vitro and in vivo activity, 2137
- HMR 3647
comparative evaluation
HMR 3004, 2019
T. gondii
in vitro and in vivo activity, 2137
- HSR-903
comparative evaluations
other quinolones, 1326
- Human granulocytic ehrlichiosis
quinolones
promising activity, 76
rifamycins
promising activity, 76
- Human herpesvirus 8
antiviral drug susceptibilities, 2754
- Human immunodeficiency virus
1592U89
intracellular activation, 1099
selective activity, 1082
3'-azido-3'-deoxythymidine
combination with 2'-deoxy-3'-thiacytidine, increased activation in presence of hydroxyurea, 460
bicyclam derivatives
sensitivity is influenced by the three-dimensional structure of gp120, 2616
cyanovirin-N
potential applications to microbicide development, 1521
2'-deoxy-3'-thiacytidine
combination with 3'-azido-3'-deoxythymidine, increased activation in presence of hydroxyurea, 460
diazepam
inhibition of expression in human brain cells, 2566
2',3'-dideoxy-2',3'-didehydrothymidine phosphorylation, 1231
immunoglobulin
pharmacokinetics in persons with AIDS, 1571
nelfinavir and reverse transcriptase and protease inhibitors
in vitro activities, 2159
nucleoside reverse transcriptase inhibitor resistant
oxathiin carboxanilide derivatives, efficacy of, 831
phosphorothioate oligonucleotides
inhibition of reverse transcriptase and arrest of viral replication, 2141
PNU-140690-ritonavir
ritonavir-sensitive and -resistant isolates, 2367
protease inhibitors
PNU-140690, combination with ritonavir, in vitro activity, 2367
proteinase inhibitor resistance
impact of minor structural modification, 2383
reverse transcriptase
lamivudine resistant, limiting deoxynucleoside triphosphate concentrations emphasize the processivity defect, 2484
saquinavir-mediated inhibition
SCID mice implanted with human fetal thymus and liver tissue, 1880
saquinavir-zidovudine-zalcitabine exposure-response relationships, 2428
SCID mouse model
effect of therapy on infection in lymphoid tissues, 1880
SRR-SB3
inhibition of replication, 262
zidovudine
megestrol acetate, pharmacokinetic interaction in infected patients, 2480
- Human immunodeficiency virus type 1
dideoxyinosine resistance
individuals receiving monotherapy for 1 to 2 years, 757
dithiane inhibitors
nucleocapsid proteins, 419
2'- β -fluoro-2',3'-dideoxyadenosine resistant
induction in vitro, 1313
line probe assays
reverse transcriptase gene, mutations in, 284
piperazinyloxyquinoline derivatives
transcription, inhibition of, 1250
Rev
use of RNA-DNA chimera oligonucleotides to inhibit regulatory function, 319
reverse transcriptase
1592U89 resistance, combination of mutations required for, 1094
reverse transcriptase inhibitors
recombinant retroviral system for rapid in vivo analysis of susceptibility, 2781
SC-55389A resistance
mutation in protease at position 88, 515
topotecan
inhibition of infection, 977
(S)-1-(3-Hydroxy-2-phosphonylmethoxypropyl)adenine
human herpesvirus 8
in vitro susceptibility, 2754
- 14-Hydroxycyclarithromycin
combinations
clarithromycin and amoxicillin or bismuth subsalicylate, 1607
H. pylori, 1607
H. pylori
14-hydroxycyclarithromycin and amoxicillin or bismuth subsalicylate, 1607
- Imipenem
A. baumannii pneumonia
postantibiotic effect in mouse model, 345
combinations
cilastatin, 2640
pharmacokinetics in critically ill patients undergoing continuous venovenous hemofiltration, 2640
E. coli, enterohemorrhagic
Shiga-like toxin, low level of release after treatment with imipenem, 2295
pharmacokinetics
postantibiotic effect, concentration, duration of exposure, and MIC, effect on, 1735
postantibiotic effect
concentration, duration of exposure, and MIC, relationship with, 1735
- Immunoglobulin G
5S fragment
reduction of endotoxin concentrations in vitro, 1512
- Immunoglobulins
survival through the gastrointestinal tract
letter to the editor, 2320
- Indolicidin
synthetic analogs
improved activity, 771
- Influenza virus A
polyoxometalate-ribavirin
synergy, 1423
- INNO-LiPA Rif. TB Assay
M. tuberculosis complex, rifampin resistant
detection of organisms and resistance, 2093
- Interleukin-1 receptor antagonist
induction in whole blood by bacteria
effects of antibiotic treatment, 1439
- Interleukin-1 β
induction in whole blood by bacteria
effects of antibiotic treatment, 1439
- Interleukin-6
induction in whole blood by bacteria
effects of antibiotic treatment, 1439
- Ionophores
antimalarial activity
characterization, 523
- Isepamicin
pharmacokinetics
single intravenous infusion or intramuscular injection, 1788
- Isometamidium
T. congolense resistance
development of cross-resistance, 1604
- Isoniazid
liposomes
M. tuberculosis infection in mice, 1211
M. tuberculosis resistance
ahpC gene mutations, 2057
pharmacokinetics
population pharmacokinetic modeling, 2670
- Itraconazole
A. fumigatus endocarditis
comparison with voriconazole, 13
A. fumigatus resistance
mechanisms, 1364
C. albicans
reduced susceptibility to azoles, 1812
combinations
C. albicans with reduced susceptibility to azoles, 1812
terbinafine, 1812
filamentous fungi
antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
fungi
in vitro susceptibility of isolates from cystic fibrosis patients, 2064
pharmacokinetics
ceftriaxone, interaction with, 2029
human immunodeficiency virus-infected adults with oral candidiasis, 2554
safety in and concentrations in plasma

- of patients in intensive care units, 2714
- katG*
M. tuberculosis complex
 gene mutations, molecular analysis, 1601
- Ketoconazole
 filamentous fungi
 antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
- Ketolides
 HMR 3004 (RU 64004)
 comparative evaluation, 2019
 respiratory pathogens, in vitro activity against, 2149
T. gondii, in vitro and in vivo activity, 2137
 HMR 3647 (RU 66647)
 comparative evaluation, 2019
T. gondii, in vitro and in vivo activity, 2137
 RU 64004
 cellular accumulation in human neutrophils, comparison with that of azithromycin and roxithromycin, 2099
 comparative evaluation with macrolides, β -lactams, clindamycin, and metronidazole against anaerobes, 1037
 gram-positive bacteria, in vitro activity against, 1196
 pneumococcal susceptibility, 1033
 RU-64004
 in vitro evaluation, 454
- Klebsiella oxytoca*
 β -lactamases
 chromosomally encoded, variability, 1641
- Klebsiella pneumoniae*
 β -lactamases
 allelic variant of the chromosomal gene for K2 is the ancestor of SHV-1, 2705
 DNA gyrases
 GyrA subunit, alterations in quinolone-resistant isolates, 699
 fluoroquinolone resistance
 isolation of strains with enhanced resistance, 1609
 imipenem resistance
 association with ACT-1 and loss of an outer membrane protein, 563
 quinolone resistant
 DU-6859a, improved antimicrobial activity, 2544
 topoisomerase IV
 ParC subunit, alterations in quinolone-resistant isolates, 699
 urinary tract infections
 enhanced fluoroquinolone resistance, isolation of strains with, 1609
- L-685,818
C. neoformans
 toxicity, 156
- L-743,872
 aspergillosis, disseminated
 mouse model, 2333
C. glabrata
 treatment in mice, 1937
C. krusei
 treatment in mice, 1937
- Candida* spp.
 azole susceptible and resistant, 1612
 candidiasis, disseminated
 treatment of, 1775
 candidiasis
 mouse model, 2333
 cryptococcosis
 mouse model, 2333
 in vitro activities
 preclinical evaluation studies, 2326
 molds, clinically important
 in vitro activity, 1835
 pharmacokinetics
 preliminary, 2339
- L-749,345
 comparative evaluation
 gram-negative clinical pathogens, multitiresistant, 1830
 gram-negative organisms
 multiresistant, 1830
 pharmacokinetics
 primates, 1743
- Lactobacillus acidophilus*
 LB
 antibacterial effect, 1046
 Lactoferrin-derived peptides
 bovine
 antibacterial activity, 54
- Lamivudine
 human immunodeficiency virus reverse transcriptase resistance
 limiting deoxynucleoside triphosphate concentrations emphasize the processivity defect, 2484
- Legionella pneumophila*
 spectinomycin resistance
 phosphotransferase gene, isolation of, 1385
- Leishmania braziliensis*
 azole resistant
 erratum, 496
- Leishmania donovani*
 amphotericin B
 different formulations, comparative evaluation, 2089
- Leishmania infantum*
 amphotericin B
 liposomal formulation, activity of, 1731
 meglumine antimoniate resistance
 study of 37 strains, 827
- Leishmania* spp.
 pentamidine resistant
 amastigotes, stability of the chemoresistant phenotype, 1898
- Leishmaniasis
 amphotericin B
 different formulations, comparative evaluation, 2089
 drug screening
 axenic amastigote system, 818
- Lentivirus lytic peptides
 antibacterial activities, 2394
- Leprosy
 lepromatous
 treatment regimens, letter to the editor, 1618
 multibacillary
 short-term drug regimens, experimental evaluation, 326
 rifampin-ofloxacin treatment
 high relapse rate, 1953
- Letters to the editor
 aminoglycosides
 ototoxicity, 879
B. burgdorferi
 dialysis culture method for susceptibility testing, 1208
 bacteremia, gram negative
 monotherapy versus β -lactam-aminoglycoside therapy, 2593
 β -lactamases
 bla_{TEM-1b}-derived TEM-6, 1206
 bla_{TEM-3} and bla_{SHV-4} from *C. diversus*, characterization of, 2589
 brucellosis
 short antimicrobial treatments, failure of, 1621
 carbapenemases, group 3a
B. fragilis, additional characteristics of, 2591
 cidofovir therapy
 Fanconi syndrome, association with, 1846
E. avium
 vancomycin dependence, 1409
E. faecium
 vancomycin, effect on structure, 1410
Enterococcus
 change in prevalence and antibiotic resistance over an 8-year period, 494
 ergotism
 concurrent administration of ergotamine tartrate and ritonavir, 1207
 Fanconi syndrome
 cidofovir therapy, association with, 1846
 immunoglobulins
 survival through the gastrointestinal tract, 2320
 lepromatous leprosy
 treatment regimens, 1618
 LY333328
E. faecium, 1407
 TEM (IRT) β -lactamases
K. pneumoniae, 222
 vancomycin
E. faecium, structure of, 1410
 vancomycin-resistant enterococci
 in vitro susceptibility, 1406
Veillonella
 penicillin resistance, 1210
- Levofloxacin
 acinetobacters
 checkerboard study, 1073
 time-kill study, 1073
 comparative evaluation
 ceftriaxone and/or cefuroxime axetil, 1965
 ciprofloxacin, flucloxacillin, or vancomycin, 1662
 endocarditis due to methicillin-susceptible or -resistant *S. aureus*, 1662
 pneumonia, community acquired, 1965
 endocarditis
 comparative evaluation, 1662
 methicillin-susceptible or -resistant *S. aureus*, 1662
 pharmacokinetics
 age and gender, lack of effect on, 1562
 food and sucralfate, effect on, 2196
 human immunodeficiency virus-infected patients receiving zidovudine, 1765
 once-daily 500-milligram oral or intravenous dose, 2256
 pneumonia, community acquired

- efficacy and safety, 1965
 postantibiotic effects
 comparison with ciprofloxacin for *S. aureus* and *S. pneumoniae*, 950
 postantibiotic sub-MIC effects
 comparison with ciprofloxacin for *S. aureus* and *S. pneumoniae*, 950
S. aureus
 comparative evaluation, 1662
 endocarditis, 1662
 safety
 human immunodeficiency virus-infected patients receiving zidovudine, 1765
 Line probe assays
 human immunodeficiency virus type 1 reverse transcriptase gene, mutations in, 284
 Linezolid
 E. coli
 mechanism of action, 2132
 translation reactions, effects on, 2132
 Liposomes
 ciprofloxacin
 aerosol delivery, 1288
 F. tularensis infection in mice, 1288
 isoniazid
 M. tuberculosis infection in mice, 1211
 rifampin
 M. tuberculosis infection in mice, 1211
 silver sulfadiazine encapsulating evidence for uptake by keratinocytes by combined transmission electron microscopy and X-ray microanalysis, 717
Listeria monocytogenes
 trimethoprim resistance
 dhfrD, emergence in BM4293, 1134
 LM565
 metabolism
 cytochrome P-450 3A4, 924
 human liver microsomes, 924
 Lobucavir
 human cytomegalovirus
 phosphorylation in infected and uninfected cells and inhibition of the viral DNA polymerase, 2680
 LY303366
 Candida spp. and *C. neoformans*
 comparative evaluation, 1957
 Candida spp., fluconazole sensitive and resistant
 in vitro kill curves, 2576
 comparative evaluation
 Candida spp. and *C. neoformans*, 1957
 MK-0991, 1957
 yeast
 in vitro activity, 1156
 LY333328
 antibacterial activity in vitro, 2165
 comparative evaluation
 CL331,002, clinafloxacin, quinupristin dalfopristin, and eperezolid, 2573
 E. faecium, vancomycin resistant, 2573
 E. faecium
 in vitro activity, 1307
 vancomycin resistant, comparative evaluation, 2573
 S. aureus
 in vitro activity, 1307
 Macrolides
 Bartonella susceptibility
 immunofluorescent-antibody analysis, 578
 comparative evaluations
 penicillin G, 781
 ermSV
 induction by 16-membered-ring antibiotics, 530
 H. pylori resistance
 mechanism and stability of resistance in strains from clarithromycin-treated patients, 2550
 point mutations, rapid detection of, and assays of binding to ribosomes, 2724
 Rickettsia susceptibility
 immunofluorescent-antibody analysis, 578
 S. agalactiae
 efflux gene *mreA*, cloning and characterization, 2719
 SRR-SB3
 human immunodeficiency virus replication, inhibition of, 262
 Malaria
 falciparum, uncomplicated
 chlorproguanil-dapsone, 2261
mar regulon
 minireview, 2067
 Megestrol acetate
 zidovudine
 pharmacokinetic interaction in human immunodeficiency virus-infected patients, 2480
 Meningitis
 cephalosporin resistant *S. pneumoniae*
 cefotaxime, bactericidal activity in cerebrospinal fluid, 1888
 cryptococcal
 effect of severity on fungicidal activity of flucytosine-fluconazole, 1589
 flucytosine-fluconazole, 1589
 flucytosine-fluconazole
 effect of severity of meningitis on fungicidal activity, 1589
 pneumococcal
 experimental, bactericidal activity of ceftriaxone, 2414
 S. pneumoniae, cephalosporin resistant
 cefotaxime-vancomycin, 2050
 Meropenem
 pharmacokinetics
 bolus injections versus continuous infusions, 352
 pharmacokinetic and pharmacodynamic models of antistaphylococcal effects in vitro and in vivo, 2083
 Metallo- β -lactamases
 mercaptoacetic acid thiol ester derivatives inhibition, 135
 Methicillin
 S. aureus resistance
 fnt gene, cloning and characterization of, 2355
 8-Methoxyquinolones
 Bay 12-8039
 aerobic and anaerobic bacteria isolated from bite wound infections, in vitro activity against, 1552
 in vitro activity, 1818
 5'-Methylthioadenosine analogs
 T. b. brucei
 in vivo efficacies, 2108
 T. b. rhodesiense
 in vivo efficacies, 2108
 Metronidazole
 H. pylori resistance
 appearance in mouse model after infection and difference in eradication of sensitive and resistant strains, 2602
 Miconazole
 filamentous fungi
 antifungal susceptibilities of conidia and hyphae, comparative evaluation, 2760
 fungi
 in vitro susceptibility of isolates from cystic fibrosis patients, 2064
 Microsporidia
 TNP-470
 albendazole and fumagillin, comparative evaluation, 1541
 effects on replication in vitro, 1541
 Minireviews
 O-acetyltransferases
 chloramphenicol, 1
 antibiotic resistance genes, 2321
 antimalarial drugs
 pharmacodynamic properties, 1413
 β -lactamases
 carbapenem hydrolyzing, 223
 multidrug-resistant bacteria
 antimicrobial agents, search for, 497
 multiple antibiotic resistance
 chromosomally mediated, regulation of, 2067
 pharmacodynamics
 antimalarial drugs, 1413
 Minocycline
 combinations
 cefotaxime, synergy with, 2214
 V. vulnificus, 2214
 synergy
 cefotaxime, 2214
 V. vulnificus, 2214
 MK-0991
 aspergillosis, disseminated
 mouse model, 2333
 Candida spp. and *C. neoformans*
 comparative evaluation, 1957
 candidiasis
 mouse model, 2333
 comparative evaluation
 Candida spp. and *C. neoformans*, 1957
 LY303366, 1957
 cryptococcosis
 mouse model, 2333
 in vitro activities
 preclinical evaluation studies, 2326
 pharmacokinetics
 preliminary, 2339
 Molds
 clinically important
 L-743,872, in vitro activity, 1835
 L-743,872
 in vitro activity, 1835
 Monobactams
 BMS-180680
 antibacterial activity, 1010
Moraxella catarrhalis
 BAY 12-8039
 in vitro activity, comparative evaluation, 1594
 Multidrug resistance
 effective antimicrobial agents
 minireview, 497

- Multiple antibiotic resistance (*mar*) genes
E. coli
 inhibition by antisense DNA analogs, 2699
 selection of mutants by using the disinfectant pine oil, roles of *mar* and *acrAB* loci, 2770
- Mupirocin
 staphylococcal susceptibility interpretive criteria, 1137
- Mycobacterium aurum*
 mycobactins and nonmycobacterial siderophores
 growth promotion and inhibition, 1837
- Mycobacterium avium*
 amikacin
 nude and beige mice, comparative activities in, 1168
- Mycobacterium smegmatis*
 altered permeability, 1721
 β -lactam resistance, 1721
 ethambutol resistance
 point mutation in *embB* gene is responsible for resistance, 2629
- rifampin resistance
 ribosylative inactivation, 2456
- Mycobacterium* spp.
 ethambutol resistance
 natural and acquired, role of *embB*, 2270
- Mycobacterium tuberculosis*
 aminoglycosides
 most active in mice, 607
 clarithromycin-pyrazinamide synergistic activities in human macrophages, 2035
 ethambutol resistance
embB mutations, critical role of, 1677
 fluoroquinolones
 most active in mice, 607
 isoniazid
 liposome encapsulated, efficacy in mice, 1211
 isoniazid resistant
ahpC gene mutations, 2057
 pyrazinamide resistant
pncA mutations, characterization of, 540
 rifampin
 liposome encapsulated, efficacy in mice, 1211
- Mycobacterium tuberculosis* complex
 INNO-LiPA Rif. TB Assay
 detection of organisms and rifampin resistance, 2093
 isoniazid resistant and susceptible
katG gene mutations, molecular analysis, 1601
katG gene mutations
 molecular analysis, African strains, 1601
oxyR-ahpC region
 isoniazid-resistant and -susceptible organisms, 600
 pyrazinamide resistance
 mutations in *pncA*, 636
 rifampin resistant
 INNO-LiPA Rif. TB Assay, detection of organisms and resistance, 2093
- Mycobactins
M. aurum
 evaluation of growth promotion and inhibition, 1837
- Mycoplasma hominis*
 fluoroquinolone resistance
 characterization of mutations involved, 269
- Mycoplasma* spp.
 fluoroquinolones
 comparative susceptibilities, 2037
- Naphthylisoquinoline alkaloids
 dioncopeltine A
P. berghei, in vivo activity, 2533
 dioncophylline C
P. berghei, in vivo activity, 2533
- Neisseria gonorrhoeae*
 ciprofloxacin versus cefixime
 intracellular efficacies, fallopian tube organ culture model, 1541
 gonorrhea, uncomplicated
 grepafloxacin versus cefixime, 1843
 sulfated carbohydrate compounds
 prevention of microbial adherence, 2776
- Nelfinavir
 combinations
 human immunodeficiency virus type 1, 2159
 reverse transcriptase and protease inhibitors, 2159
 human immunodeficiency virus type 1
 in vitro activity, 2159
- Nephrotoxicity
 gentamicin
 time-restricted feeding schedules, effect on temporal variation, 1468
- Nikkomycin Z
B. dermatitidis
 efficacy against experimental pulmonary blastomycosis, 2026
 blastomycosis, pulmonary
 efficacy against experimental infection, 2026
- Nitric oxide
 proximal tubular cells
 production in response to lipopolysaccharide and cytokines and association with cellular damage, 557
- 5-Nitroimidazoles
B. fragilis
 metabolism in susceptible and resistant isogenic strains, 1495
- Nosocomial infections
E. coli, cephem resistant
 spread of strains carrying multiple Toho-1-like β -lactamase genes, 2606
- Nucleoside analogs
 cytalane
 hepatitis B virus, inhibition of replication, 1755
 1-(2-fluoro-5-methyl- β -L-arabinofuranosyl)-uracil
 pharmacokinetics in woodchucks, 2184
 human herpesvirus 8
 in vitro susceptibility, 2754
- Nystatin
A. fumigatus
 disseminated infection in neutropenic mice, 2238
 liposomal
A. fumigatus, disseminated infection in neutropenic mice, 2238
 physical characteristics and lipoprotein distribution in human plasma, 1871
- physical characteristics and lipoprotein distribution in human plasma, 1871
- Ofloxacin
 acinetobacters
 checkerboard study, 1073
 time-kill study, 1073
 combinations
 rifampin, high relapse rate among leprosy patients, 1953
 leprosy
 high relapse rate, 1953
 pharmacokinetics
 absorption of isomers in the rat small intestine, 2274
 toxicity
 effect on adult human cartilage in vitro, 2562
- Otitis media
 acute
 high-dose amoxicillin therapy, rationale behind, 1926
- H. influenzae*
 amoxicillin treatment of experimental infection, 1979
- Oxathiin carboxanilide derivatives
 human immunodeficiency virus nonnucleoside reverse transcriptase inhibitor-resistant isolates, 831
- Oxazolidinones
 eperzolid
 50S ribosomal subunit, binding to, 2127
E. coli, mechanism of action, 2132
 translation reactions, effects on, 2132
 linezolid
E. coli, mechanism of action, 2132
 translation reactions, effects on, 2132
 U-100592
 in vitro activity against *S. aureus* and coagulase-negative *Staphylococcus* species, 465
 U-100766
 in vitro activity against *S. aureus* and coagulase-negative *Staphylococcus* species, 465
- Palinavir
 human immunodeficiency virus type 1 antiviral properties, 965
- Paromomycin
C. parvum
 alpha-1-antitrypsin, synergy with, 2006
 synergy
 alpha-1-antitrypsin, 2006
C. parvum, 2006
- Partricin A
 cerebral cryptococcosis
 antifungal effects of a new derivative, 706
- PCR
H. pylori
 oligonucleotide ligation assay to detect mutations associated with clarithromycin resistance, 712
- Pefloxacin
 seizures
 anticonvulsant effects of excitatory amino acid antagonists and drugs enhancing γ -aminobutyric acid neurotransmission in mice, 427
- Penduline
P. falciparum
 in vitro activity, 2305

- Penicillin
 streptococcal pharyngitis
 comparison with dirithromycin, 72
 Penicillin G
 comparative evaluations
 six macrolides, 781
 Penicillinases
 B. cepacia
 penA and *penR*, characterization of, 2399
 Penicillin-binding proteins
 AmpC β -lactamase
 induction of, 2013
 S. aureus glycopeptide resistance
 association with increased production
 and decreased coagulase activity, 1788
 S. pneumoniae
 mutation increases drug resistance, 936
 Pentostam
 L. donovani
 antimony resistance, 1064
 chlorocresol resistance, 1064
 Pharmacodynamic models
 time-kill method
 comparative evaluation of bactericidal
 activities of ceftazidime, 2527
 Pharmacodynamics
 acid pump inhibitors
 H. pylori, 2218
 amoxicillin
 acute otitis media model, 1926
 comparison with cefotaxime against
 penicillin-resistant pneumococci,
 1389
 amphotericin B
 C. albicans, 1392
 antimalarial drugs
 minireview, 1413
 BAY 12-8039
 postantibiotic effect, 1377
 time-kill kinetics, 1377
 cefotaxime
 comparison with amoxicillin against
 penicillin-resistant pneumococci,
 1389
 cefotaxime-ofloxacin interaction
 serum ultrafiltrate inhibitory titers, 1108
 ceftazidime, 2053
 ceftriaxone
 experimental cephalosporin-resistant
 pneumococcal meningitis, 2414
 cloxacillin
 pharmacokinetic and pharmacodynamic
 models of antistaphylococcal effects
 in vitro and in vivo, 2083
 fluconazole
 C. albicans, 1392
 glycopeptides
 LY333328, 1307
 meropenem
 pharmacokinetic and pharmacodynamic
 models of antistaphylococcal effects
 in vitro and in vivo, 2083
 piperacillin-sulbactam
 β -lactamase inhibitor pharmacokinetics,
 importance of, 721
 piperacillin-tazobactam
 β -lactamase inhibitor pharmacokinetics,
 importance of, 721
 two multiple-dose regimens, 2511
 quinupristin-dalfopristin
 intermittent versus continuous infusion,
 1359
 RP 59500
 intermittent versus continuous infusion,
 1359
 S. epidermidis
 antibiotics and antibiotic combinations
 in growing and nongrowing cells,
 107
 vancomycin
 methicillin-resistant *S. aureus*-infected
 fibrin-platelet clots in an in vitro
 infection model, 2497
 vancomycin-gentamicin
 methicillin-resistant *S. aureus*-infected
 fibrin-platelet clots in an in vitro
 infection model, 2497
 Pharmacokinetic-pharmacodynamic models
 ceftazidime
 continuous and intermittent infusions,
 733
 Pharmacokinetics
 aminoglycosides
 new dosing modality for administration
 to hemodialysis patients, 2597
 aminosidine
 intramuscularly administered, 982
 amphotericin B
 children with hepatosplenic candidiasis,
 1944
 lipid complex, 1944
 lipid complex injection, phase I and II
 studies, 2201
 liposomal, 1275
 artemisinin
 food intake, effect of, 1069
 3'-azido-3'-deoxythymidine-*P*-2,3-dideoxy-
 inosine
 metabolism by rat, monkey, and human
 hepatocytes, comparative evalua-
 tion, 2502
 cefepime
 continuous venovenous hemodiafiltra-
 tion, 2424
 infants and children, intravenous and
 intramuscular administration, 1783
 cefodizime
 sera and bones of patients undergoing
 hip arthroplasty, 2292
 ceftazidime
 synergy with tobramycin against *P.*
 aeruginosa, 95
 ceftriaxone
 itraconazole, interaction with, 2029
 sera and bones of patients undergoing
 hip arthroplasty, 2292
 cefuroxime axetil
 nonlinear intestinal absorption in rats,
 445
 ciprofloxacin
 E. coli, 1281
 patients with AIDS, 1508
 urinary excretion, circadian variation
 after a single oral dose, 1802
 clarithromycin
 zidovudine levels in human immunode-
 ficiency virus-infected patients, ef-
 fect on, 1709
 cloxacillin
 pharmacokinetic and pharmacodynamic
 models of antistaphylococcal effects
 in vitro and in vivo, 2083
 CS-834
 healthy volunteers, 2664
 delavirdine
 fluconazole, effect on, 1892
 human immunodeficiency virus-positive
 patients, 1892
 delavirdine mesylate
 human immunodeficiency virus patients,
 169
 didanosine
 human immunodeficiency virus patients,
 169
 florfenicol
 cerebrospinal fluid and plasma of
 calves, 1991
 fluconazole
 bone marrow transplant recipients, 914
 1-(2-fluoro-5-methyl- β -L-arabinofuranosyl)
 uracil
 woodchucks, 2184
 (-)-*cis*-5-fluoro-1-[2-(hydroxymethyl)-1,3-
 oxathiolan-5-yl]cytosine
 woodchuck hepatitis virus-infected
 woodchucks, 2076
 6-fluoroquinolones
 structure-absorption relationships, 1996
 gentamicin
 aminoglycoside dosing, 1115
 GS4071
 penetration into rat bronchoalveolar
 lining fluid following administra-
 tion of the prodrug GS4104, 1949
 hyperimmune anti-human immunodefi-
 ciency virus immunoglobulin
 persons with AIDS, 1571
 imipenem-cilastatin
 critically ill patients undergoing contin-
 uous venovenous hemofiltration,
 2640
 isepamicin
 single intravenous infusion or intramus-
 cular injection, 1788
 isoniazid
 population pharmacokinetic modeling,
 2670
 itraconazole
 ceftriaxone, interaction with, 2029
 human immunodeficiency virus-infected
 adults with oral candidiasis, 2554
 safety in and concentrations in plasma
 of patients in intensive care units,
 2714
 L-749,345
 primates, 1743
 levofloxacin
 age and gender, lack of effect on, 1562
 food and sucralate, effect on, 2196
 human immunodeficiency virus-infected
 patients receiving zidovudine, 1765
 once-daily 500-milligram oral or intra-
 venous dose, 2256
 safety, 1765
 meropenem
 bolus injections versus continuous infu-
 sions, 352
 pharmacokinetic and pharmacodynamic
 models of antistaphylococcal effects
 in vitro and in vivo, 2083
 MK-0991
 preliminary, 2339
 ofloxacin
 absorption of isomers in the rat small
 intestine, 2274
 piperacillin

- cerebrospinal fluid of hydrocephalic patients, 982
- piperacillin-tazobactam
biliary excretion in humans, 1636
two multiple-dose regimens, 2511
- praziquantel
single-day regimen alone and in combination with cimetidine, 1256
- pyrazinamide
population pharmacokinetic modeling, 2670
- rifabutin
absorption in gut unaltered by concomitant administration of didanosine, 1566
- rifampin
population pharmacokinetic modeling, 2670
- ritonavir
multiple dose in human immunodeficiency virus-infected subjects, 898
- RU 64004
cellular accumulation in human neutrophils, comparison with that of azithromycin and roxithromycin, 2099
- sanfetrinem, 1761
inflammatory fluid penetration, 1761
- saquinavir-zidovudine-zalcitabine
combination therapy in human immunodeficiency virus-infected patients, 2428
- exposure-response relationships, 2433
- sparfloxacin
interaction with cisapride and sucralfate, 1668
- stavudine
safety and pharmacokinetics in patients with severe hepatic impairment, 2793
- tazobactam
cerebrospinal fluid of hydrocephalic patients, 982
- teicoplanin
cardiac surgery, 1150
correlation with in vitro and in vivo activity, 1910
penetration into heart valves and subcutaneous muscle tissues, 2559
- thalidomide
single dose, human immunodeficiency virus-infected patients, 2797
- tobramycin
cystic fibrosis patients, 184
synergy with ceftazidime against *P. aeruginosa*, 95
- trimethoprim
effects of moderate versus high doses on serum creatinine, creatinine clearance, and adverse reactions, 2466
- trovafloxacin
cerebrospinal fluid, 1298
- vancomycin
correlation with in vitro and in vivo activity, 1910
- zidovudine
megestrol acetate, interaction with in human immunodeficiency virus-infected patients, 2480
rectal administration, 1143
- Piperacillin
biliary excretion
assessment in humans, 1636
tazobactam, 1636
- C. freundii* resistance
tazobactam, mechanism of suppression, 2177
- cancer patients
febrile neutropenic, treatment of, 1704
- combinations
biliary excretion, assessment of, 1636
cancer patients, febrile neutropenic, treatment of, 1704
- gentamicin, 1704
pharmacokinetics and pharmacodynamics, 2511
tazobactam, 1636, 2511
- E. cloacae* resistance
tazobactam, mechanism of suppression, 2177
- pharmacokinetics
biliary excretion, assessment in humans, 1636
- cerebrospinal fluid of hydrocephalic patients, 982
tazobactam, 1636
- Piperacillin-tazobactam
bactericidal activity
comparison with ticarcillin-clavulanate and ampicillin-sulbactam, 435
- K. pneumoniae*
extended-spectrum β -lactamase producing, rat model, 1053
- Plasmids
gentamicin resistance
E. faecalis, 702
pheromone response
E. faecalis, 702
- Plasmodium berghei*
chloroquine
regulation of heme polymerizing activity, 2461
dioncopeltine A
in vivo activity, 2533
dioncophylline C
in vivo activity, 2533
gramicidin, tryptophan-*N*-formylated
effect on growth in mice, 1778
- Plasmodium falciparum*
chloroquine susceptible
exifone-ascorbic acid synergy, 1449
chlorproguanil-dapsone
treatment of uncomplicated malaria, 2261
cycloguanil resistant
PS-15, in vitro activity, 2300
WR99210, in vitro activity, 2300
multidrug resistant
exifone-ascorbic acid synergy, 1449
penduline
in vitro activity, 2305
uncomplicated malaria
chlorproguanil-dapsone, 2261
- Plasmodium malariae*
pyronaridine
clinical efficacy, 2317
- Plasmodium ovale*
pyronaridine
clinical efficacy, 2317
- Plasmodium* spp.
plants traditionally used in Guatemala in vivo and in vitro activities, 1500
- Pneumocandins
C. albicans
FKS1 gene, identification as essential target, 2471
- L-743,872
azole-susceptible and -resistant *Candida* spp., 1612
C. krusei and *C. glabrata* infection in mice, 1937
enhancement of activities of amphotericin B and fluconazole against *C. neoformans*, 331
molds, clinically important, in vitro activity, 1835
- Pneumococci
BAY 12-8039
three other quinolones and four oral β -lactams, comparative evaluation, 2786
penicillin susceptible and resistant
sanfetrinem postantibiotic effect, 2173
- Pneumococcus* spp.
dirithromycin
comparative evaluation, 1867
penicillin resistant
vancomycin and teicoplanin, activity in vitro and in vivo, 1910
penicillin susceptible and resistant
dirithromycin, comparative evaluation, 1867
- Pneumocystis carinii*
cytotoxicity assays
evaluation of candidate agents, 379
 $\Delta^{24(25)}$ sterol methyltransferase
blockage of sterol synthesis and cell proliferation, 1428
IMP dehydrogenase
potential drug target, 40
- mice
immunodeficient and immunosuppressed as models to test drugs, 251
sterol synthesis
blockage by inhibitors of $\Delta^{24(25)}$ sterol methyltransferase, 1428
- Pneumocystis carinii* pneumonitis
lasalocid
efficacy in rats, 191
- Pneumocystosis
antimicrobial drugs
interactions and efficacies, 242
- Pneumonia
antimicrobial therapy
response, modeling of, 1269
community acquired
cefdinir versus cefaclor, 1579
levofloxacin versus ceftriaxone and/or cefuroxime axetil, 1965
levofloxacin
ceftriaxone and/or cefuroxime axetil, comparative evaluation, 1965
- PNU-140690
combinations
human immunodeficiency virus, 2367
ritonavir, 2367
- Polymorphonuclear neutrophils
candidacidal activity
effect of granulocyte colony-stimulating factor, 1575
fluconazole
candidacidal activity, effect of granulocyte colony-stimulating factor, 1575
- Polyomaviruses
murine
activities of various compounds, 587

- primate
activities of various compounds, 587
- Polyoxometalate
combinations
influenza virus A, 1423
ribavirin, 1423
influenza virus A
synergy with ribavirin, 1423
synergy
influenza virus A, 1423
ribavirin, 1423
- Population dynamics
mathematical models
emergence of resistance during antimicrobial chemotherapy, 363
- Postantibiotic effect
acid pump inhibitors
H. pylori, 2218
benzylpenicillin, cefuroxime, azithromycin, and sparfloxacin, 2522
imipenem
concentration, duration of exposure, and MIC, relationship with, 1735
P. aeruginosa
relationship to antibiotic exposure, 1808
tobramycin, 1808
postexposure factors
influence on duration, 1693
sanfetrinem
pneumococci, penicillin susceptible and resistant, 2173
total-cell-counting method
assessment for wide-range antibiotics, 1170
- Praziquantel
pharmacokinetics
single-day regimen alone and in combination with cimetidine, 1256
- Prednisolone
R. rickettsii
anti-inflammatory or immunosuppressive dosages in conjunction with doxycycline in dogs, 141
- Premafloxacin
veterinary pathogens
in vitro activity, 1186
- Propionibacteria
clindamycin resistance
mutations in 23S rRNA, 1162
erythromycin resistance
mutations in 23S rRNA, 1162
- Protease inhibitors
human immunodeficiency virus type 1 virions
removal does not restore infectivity, 1017
indinavir
modeling of change in CD4 lymphocyte counts in patients with human immunodeficiency virus infection before and after administration, 449
palinavir
activity against human immunodeficiency virus type 1, 965
PNU-140690
anti-human immunodeficiency virus activity, 1058
ritonavir
pharmacokinetic enhancement by coadministration, 654
- Protegrin-I
in vivo antibacterial activity, 1738
- Providencia stuartii*
aac(2')-Ia gene
regulation of expression by an extracellular factor, 1749
- PS-15
P. falciparum, cycloguanil resistant
in vitro activity, 2300
- Pseudomonas aeruginosa*
antibiotic resistance, multiple
influence of OprM expression, 2009
 β -lactamase
OXA-18, 2188
 β -lactams
penicillin-binding protein 3 overproducers, susceptibility of, 1158
ceftazidime
cystic fibrosis patients, isolates from, 2053
cystic fibrosis patients
 β -lactamase expression, 1380
fluoroquinolone resistance
mutations in *gyrA* and *parC* genes, 2289
multidrug resistance
oprM, conservation, 853
- PER-1
widespread detection of in nosocomial isolates in Turkey, 2265
postantibiotic effect
tobramycin, relationship to antibiotic exposure, 1808
quinolones
differential selection of multidrug efflux systems, 2540
tobramycin
postantibiotic effect, relationship to antibiotic exposure, 1808
- Pyrazinamide
M. tuberculosis
clarithromycin, synergistic activities in human macrophages, 2035
pharmacokinetics
population pharmacokinetic modeling, 2670
synergy
clarithromycin, 2035
M. tuberculosis, 2035
- Pyronaridine
P. malariae
clinical efficacy, 2317
P. ovale
clinical efficacy, 2317
- Quinolone-penems
structure-activity studies
genetically defined strains of *E. coli*, 2570
- Quinolones
amikacin
combinations against acinetobacters, 1073
antifungal drugs
effectiveness in modulating effects of, 2518
BAY 12-8039
antipneumococcal activity, comparative evaluation, 2786
comparative antianaerobic activity, 709
DNA gyrase
inhibitory activities, 2362
DNA gyrase A
double mutation conferring resistance in *E. coli*, 85
DU-6859a
anaerobes, comparative bactericidal activity against, 847
- H. pylori*
in vitro activities, 2790
- P. aeruginosa*
differential selection of multidrug efflux systems, 2540
S. aureus resistance genes
recG, cloning and sequencing, 1770
S. aureus susceptibility
norA-disrupted strains, 2308
topoisomerase IV
inhibitory activities, 2362
nfxD, 175
urine bactericidal activities
discrepancy between predicted and experimental, 927
- Quinolonyl- β -lactams
structure-activity studies
genetically defined strains of *E. coli*, 2570
- Quinupristin dalfopristin
comparative evaluation
CL331,002, LY333328, clinafloxacin, and eperzolid, 2573
E. faecium, vancomycin resistant, 2573
E. faecium
vancomycin resistant, comparative evaluation, 2573
- Quinupristin-dalfopristin
E. faecium, vancomycin resistant
erythromycin resistance, inoculum growth phase, and incubation time, influence on activity, 2749
pharmacodynamics
intermittent versus continuous infusion, 1359
- Resistance genes
minireview, 2321
- Resistance studies
enterococci
clinical specimens, 1953 to 1954, 1598
- Respiratory pathogens
HMR 3004 (RU 64004)
respiratory pathogens, in vitro activity against, 2149
- Reverse transcriptase inhibitors
human immunodeficiency virus type 1 recombinant retroviral system for rapid in vivo analysis of susceptibility, 2781
- Rhodococcus equi*
rifampin resistance
monooxygenase-like sequence, 218
- Ribavirin
combinations
influenza virus A, 1423
polyoxometalate, 1423
influenza virus A
synergy with polyoxometalate, 1423
synergy
influenza virus A, 1423
polyoxometalate, 1423
- Rifabutin
absorption
concomitant administration of didanosine, lack of effect, 1566
metabolism
cytochrome P-450 3A4, 924
human liver microsomes, 924
pharmacokinetics
absorption in gut unaltered by concomi-

- tant administration of didanosine, 1566
 Rifampin
 combinations
 ciprofloxacin, 1293
 ofloxacin, high relapse rate among leprosy patients, 1953
 S. aureus, 1293
 leprosy
 high relapse rate, 1953
 liposomes
 M. tuberculosis infection in mice, 1211
 M. smegmatis resistance
 ribosylative inactivation, 2456
 M. tuberculosis complex resistance
 INNO-LiPA Rif. TB Assay, detection of organisms and resistance, 2093
 pharmacokinetics
 population pharmacokinetic modeling, 2670
 S. aureus
 in vitro activity, 1293
 Ritonavir
 combinations
 human immunodeficiency virus, 2367
 PNU-140690, 2367
 pharmacokinetics
 multiple dose in human immunodeficiency virus-infected subjects, 898
 RP 55778
 dideoxynucleosides
 effects on antiviral activity, 875
 RP 59500
 E. faecium, vancomycin resistant
 erythromycin resistance, inoculum growth phase, and incubation time, influence on activity, 2749
 pharmacodynamics
 intermittent versus continuous infusion, 1359
 RU 64004
 anaerobes
 comparative evaluation, 1037
 comparative evaluation
 azithromycin and roxithromycin, 2099
 cellular accumulation in human neutrophils, 2099
 macrolides and ampicillin, 2149
 respiratory pathogens, 2149
 RU 66647, 2019
 comparative evaluations
 macrolides, β -lactams, clindamycin, and metronidazole against anaerobes, 1037
 16 other agents, 1033
 gram-positive bacteria
 in vitro activity, 1196
 pharmacokinetics
 cellular accumulation in human neutrophils, comparison with that of azithromycin and roxithromycin, 2099
 pneumococcal susceptibility
 comparison to 16 other agents, 1033
 respiratory pathogens
 in vitro activity, 2149
 T. gondii
 in vitro and in vivo activity, 2137
 RU 66647
 comparative evaluation
 RU 64004, 2019
 T. gondii
 in vitro and in vivo activity, 2137
Saccharomyces cerevisiae
 CYP51
 characterization, 776
 fusion with NADPH cytochrome P-450, 776
 triazoles
 Sch 56592, activity of, 233
 Sanfetrinem
 comparative evaluation
 penicillin G, amoxicillin, cefpodoxime, ceftioxone, imipenem, and clarithromycin, 2173
 pneumococci, penicillin susceptible and resistant, 2173
 pharmacokinetics, 1761
 inflammatory fluid penetration, 1761
 pneumococci, penicillin susceptible and resistant
 postantibiotic effect, 2173
 Saquinavir
 combinations
 exposure-response relationships, 2433
 pharmacokinetics in human immunodeficiency virus-infected patients, 2428
 zidovudine and zalcitabine, 2428
 human immunodeficiency virus inhibition
 SCID mice implanted with human fetal thymus and liver tissue, 1880
 SCH 48973
 enteroviruses
 potent, broad-spectrum activity, 1220
 SCH 56592
 A. fumigatus
 aspergillosis, murine model, 1504
 itraconazole susceptible and resistant, 1504
 C. immitis
 activity in murine model of coccidioidomycosis, 1558
 coccidioidomycosis
 activity in murine model, 1558
 comparative evaluation
 Candida spp., 2310
 fluconazole and itraconazole, 2310
 SCH39304
 C. neoformans
 stereoselective interaction with the cytochrome P-450 monooxygenase system, 1465
Serratia marcescens
 β -lactamase
 TEM-derived, characterization of, 2374
 Sexually transmitted disease pathogens
 sulfated carbohydrate compounds
 prevention of microbial adherence, 2776
Shigella dysenteriae
 β -lactam resistance
 43-kDa outer membrane protein, involvement of, 2302
 Simian immunodeficiency virus
 2',3'-dideoxy-3'-thiacytidine resistance
 mutations at codon 184 in reverse transcriptase confer resistance to the (-) enantiomer, 2763
 zidovudine resistant
 AIDS caused by mutant with Q151M mutation in reverse transcriptase, 278
 Sinusitis
 cefдинir versus amoxicillin-clavulanate
 safety and effectiveness, 1517
 community acquired, bacterial
 cefдинir versus amoxicillin-clavulanate, safety and effectiveness, 1517
 Sparfloxacin
 killing kinetics
 bacteria in the postantibiotic phase, 2518
 pharmacokinetics
 interaction with cisapride and sucralate, 1668
 Squalamine
 synthetic analog
 antimicrobial activities, 1433
Staphylococcus
 antibiotic resistance genes
 aadE, *sat4*, and *aphA-3* regions, mapping of, 1024
Staphylococcus aureus
 ciprofloxacin resistance
 association with mutations in *grlA* and *gyrA* topoisomerase genes, 2023
 clavulanic acid
 effect on bactericidal activity of amoxicillin, 1403
 clindamycin
 abscesses, efficacy in treatment of, 1175
 endocarditis
 levofloxacin, comparative evaluation, 1662
 endocarditis, native valve
 guinea pig model, 1815
 fibronectin-binding proteins
 increased expression by fluoroquinolone-resistant strains, 906
 flucloxacillin-gentamicin
 toxic shock syndrome toxin 1, inhibition of production, 1682
 fluoroquinolone resistance
 mechanisms of resistance in genetically related strains, 2733
 glycopeptide resistance
 association with increased production of penicillin-binding proteins and decreased coagulase activity, 1788
 levofloxacin
 comparative evaluation, 1662
 methicillin resistant
 association of ciprofloxacin resistance with mutations in *grlA* and *gyrA* topoisomerase genes, 2023
 BO-3482, efficacy in infected mice, 2278
 BO-3482, in vitro activity, 2282
 fnt gene, cloning and characterization of, 2355
 methicillin susceptible or resistant
 levofloxacin, comparative evaluation, 1662
 ofloxacin
 abscesses, efficacy in treatment of, 1175
 quinolone resistance genes
 recG, cloning and sequencing, 1770
 quinolone susceptibility
 norA-disrupted strains, 2308
 quinolones
 DNA gyrase and topoisomerase IV, inhibitory activity against, 2362
 recG
 cloning and sequencing, 1770
 rifampin
 abscesses, efficacy in treatment of, 1175
 toxic shock syndrome toxin 1
 flucloxacillin-gentamicin, inhibition of production, 1682

- Staphylococcus haemolyticus*
mupirocin resistance
conjugative transfer to other staphylococci, 693
- Stavudine
pharmacokinetics
patients with severe hepatic impairment, 2793
safety
patients with severe hepatic impairment, 2793
- Stenotrophomonas maltophilia*
 β -lactamase, L2 serine,
sequence analysis and enzyme kinetics, 1460
multidrug resistance
OMP54 expression, link to, 1140
- Steroidal phosphonates
L. donovani
effects, 162
L. mexicana mexicana
effects, 162
P. carinii carinii
effects, 162
- Streptococcus agalactiae*
macrolide resistance
efflux gene *mreA*, cloning and characterization, 2719
- Streptococcus pneumoniae*
BAY 12-8039
in vitro activity, comparative evaluation, 1594
cefotaxime
bactericidal activity in cerebrospinal fluid, 1888
cefotaxime, bactericidal activity in cerebrospinal fluid, 1888
cephalosporin resistant
cefotaxime-vancomycin, activity in cerebrospinal fluid of children with meningitis, 2050
ciprofloxacin resistance
active efflux as a mechanism of resistance, 1973
clavulanic acid
abnormal physiological properties, 504
erythromycin resistant M phenotype *mefE*, role in, 2251
fluoroquinolone resistance
multidrug transporter, apparent involvement of, 1396
parE gene mutation, 1166
macrolides
comparison with penicillin G, 781
meningitis
cefotaxime-vancomycin, 2050
penicillin-binding protein 3
mutation increases drug resistance, 936
pneumonia
rat model of disease due to penicillin-resistant strain, 795
sulfonamide resistance
mechanism of resistance, 2121
trimethoprim resistant
dihydrofolate reductase gene, mutations in, 2406
- Streptococcus* spp.
azithromycin
prophylaxis, endocarditis, 1673
clarithromycin
prophylaxis, endocarditis, 1673
erythromycin resistant
Taiwan, high incidence, 844
- vancomycin resistance
vanB transferable determinant, characterization of, 24
viridans group
azithromycin, prophylaxis, 1673
clarithromycin, prophylaxis, 1673
- Streptogramin B
S. pristinaespiralis
molecular characterization of the last structural peptide synthetase gene, 1904
S. virginiae
molecular characterization of the last structural peptide synthetase gene, 1904
Streptomyces pristinaespiralis
streptogramin B biosynthesis
molecular characterization of the last structural peptide synthetase gene, 1904
Streptomyces virginiae
streptogramin B biosynthesis
molecular characterization of the last structural peptide synthetase gene, 1904
- Sucralfate
ciprofloxacin
influence on aerobic intestinal microflora and fecal drug levels, 1725
combinations
ciprofloxacin, 1725
influence on aerobic intestinal microflora and fecal drug levels, 1725
- Sulfonamide
S. pneumoniae resistance
mechanism of resistance, 2121
- Susceptibility testing
antifungal agents
modified agar dilution method, 1349
broth microdilution methods
amphotericin B, 808
Chryseobacterium spp.
reliable methods for, 2738
Flavobacterium spp.
reliable methods for, 2738
flow cytofluorometric method
amphotericin B susceptibility of yeasts, 1537
S. pneumoniae
variation in erythromycin and clindamycin susceptibilities by four methods, 129
- Synergy
tobramycin and β -lactams
gram-negative clinical isolates, 2586
- Tazobactam
combinations
pharmacokinetics and pharmacodynamics, 2511
piperacillin, 2511
enterobacteria, piperacillin resistant
mechanism of suppression, 2177
pharmacokinetics
cerebrospinal fluid of hydrocephalic patients, 982
- Teicoplanin
endocarditis, aortic valve
prophylaxis against experimental streptococcal, enterococcal, and staphylococcal infection, 1916
pharmacokinetics
cardiac surgery, 1150
- penetration into heart valves and subcutaneous muscle tissues, 2559
pneumococci, penicillin resistant
activity in vitro and in vivo and correlation to pharmacokinetic parameters, 1910
- Terbinafine
C. albicans
reduced susceptibility to azoles, 1812
combinations
C. albicans with reduced susceptibility to azoles, 1812
fluconazole and itraconazole, 1812
- Tetraazamacrocycles
hepatitis B virus
new class, selective inhibition by, 2579
- Tetracyclines
resistance determinants
streptococci, 112
septic shock
protection of mice by intraperitoneal injection, 117
- Thalidomide
pharmacokinetics
single dose, human immunodeficiency virus-infected patients, 2797
- Ticarcillin-clavulanate
bactericidal activity
comparison with piperacillin-tazobactam and ampicillin-sulbactam, 435
- Time-kill studies
pharmacodynamic models
comparative evaluation of bactericidal activities of ceftazidime, 2527
- TNP-470
comparative evaluation
albendazole and fumagillin, 1541
microsporidia
effects on replication in vitro, 1541
- Tobramycin
P. aeruginosa
postantibiotic effect, relationship to antibiotic exposure, 1808
pharmacokinetics
cystic fibrosis patients, 184
postantibiotic effect
P. aeruginosa, relationship to antibiotic exposure, 1808
synergy
 β -lactams, 2586
gram-negative clinical isolates, 2586
- Topoisomerase IV
inhibitors
glycosylated flavones, 992
- Topoisomerases
S. aureus
quinolones, inhibitory activities, 2362
- Topotecan
human immunodeficiency virus type 1
inhibition, 977
- Toxicity
amphotericin B
reduction by heat-induced superaggregation, 2345
ciprofloxacin
effect on adult human cartilage in vitro, 2562
fluoroquinolones
Achilles tendon lesions, 2389
anti-inflammatory compounds, effects of, 2389
gentamicin
time-restricted feeding schedules, effect

- on temporal variation of experimental nephrotoxicity, 1468
- ofloxacin
effect on adult human cartilage in vitro, 2562
- trimethoprim
effects of moderate versus high doses on adverse reactions, 2466
- vancomycin
nephrotoxicity in rabbits, 1985
- Toxoplasma gondii*
colorimetric assessment of drug activity, 1849
- 2',3'-dideoxyninosine, 1531
- HMR 3004 (RU 64004)
in vitro and in vivo activity, 2137
- HMR 3647 (RU 66647)
in vitro and in vivo activity, 2137
- microtiter assay for drug evaluation, 1849
- P glycoprotein
possible role in physiology, 1859
- SDZ 215-918
in vitro activity, 1859
- Toxoplasmosis
interleukin 12
combination with atovaquone or clindamycin produces increase in survival of mice, 188
- Transposons
Enterococcus transposon Tn5384
evolution of a composite transposon through cointegration of enterococcal and staphylococcal plasmids, 1854
- Triazoles
itraconazole
in vitro activity against *C. albicans*, *C. neoformans*, and other pathogenic yeasts, 180
- SCH56592
Candida and *S. cerevisiae*, comparative activity against, 233
- in vitro activity against *C. albicans*, *C. neoformans*, and other pathogenic yeasts, 180
- T-8581
in vitro and in vivo evaluations, 30
- voriconazole
antifungal activity, 841
- voriconazole (UK-109,496)
C. albicans, blockage of sterol biosynthesis, 2492
- C. krusei*, blockage of sterol biosynthesis, 2492
- Trimethoprim
E. coli
thymidine kinase deficient, efficacy against, 1043
- pharmacokinetics
effects of moderate versus high doses on serum creatinine, creatinine clearance, and adverse reactions, 2466
- S. pneumoniae* resistance
dihydrofolate reductase gene, mutations in, 2406
- toxicity
effects of moderate versus high doses on adverse reactions, 2466
- Trinemers
GV129606
clinical isolates, comparative evaluation, 2742
- sanfetrinem
pharmacokinetics and inflammatory fluid penetration, 1761
- Trovafoxacin
anaerobes
comparative in vitro activity, 484
- B. fragilis*
intra-abdominal abscesses, 583
- Bacteroides* infection
young and senescent mice, 1933
- C. pneumoniae*
in vitro activity, 2029
- comparative evaluation
aerobic and anaerobic bacteria from patients with intra-abdominal infections, 2312
- gram-negative organisms, 1475
- E. coli*
intra-abdominal abscesses, 583
- gram-negative organisms
alone and in combination, 1475
- comparative evaluation, 1475
- gram-positive isolates
in vitro activity, 1146
- intracellular activity
human phagocytes and tissue-cultured epithelial cells, 274
- murine toxoplasmosis
combinations with other drugs, 893
- pharmacokinetics
cerebrospinal fluid, 1298
- quinolones
effectiveness in modulating effects of, 2518
- S. pneumoniae*
potent activity, 478
- rabbits with experimental meningitis, 1186
- uptake
human phagocytes and tissue-cultured epithelial cells, 274
- Trypanosoma brucei*
7-deaza-5'-noraristeromycin derivatives
antitrypanosomal activities, 1658
- Trypanosoma brucei brucei*
5'-methylthioadenosine analogs
in vivo efficacies, 2108
- Trypanosoma brucei rhodesiense*
D,L- α -difluoromethylornithine tolerance
alterations in ornithine decarboxylase characteristics, 1922
- 5'-methylthioadenosine analogs
in vivo efficacies, 2108
- Trypanosoma congolense*
isometamidium resistance
development of cross-resistance, 1604
- Trypanosoma cruzi*
hypoxanthine phosphoribosyltransferase crystallization and inhibition studies
with purine analogs, 1686
- target for structure-based inhibitor design, 1686
- Tumor necrosis factor alpha synthesis inhibitors
RP 55778
dideoxynucleosides, effects on antiviral activity of, 875
- Tylosin
endogenously synthesized
ermSF induction in *S. fradiae*, 1203
- UK-109,496
C. albicans
- fluconazole susceptible and resistant, 1840
- in vitro activities against fluconazole-susceptible and -resistant isolates, 575
- sterol biosynthesis, blockage of, 2492
- C. krusei*
sterol biosynthesis, blockage of, 2492
- Urinary tract infections
K. pneumoniae
enhanced fluoroquinolone resistance, isolation of strains with, 1609
- Vaginitis
C. albicans
D0870, 1455
- D0870
treatment of experimental infection, 1455
- Vaginosis
bacterial
in vitro activity of 10 antimicrobial agents, 2297
- Vancomycin
cilastatin
drug interaction study, 1985
- combinations
bacterial meningitis caused by cephalosporin-resistant *S. pneumoniae*, 2050
- cefotaxime, 2050
- gentamicin, 2497
- pharmacodynamics against methicillin-resistant *S. aureus*-infected fibrin-platelet clots in an in vitro infection model, 2497
- E. faecium*
ISI476, disruption of VanY function, 1805
- nephrotoxicity
rabbits, 1985
- pharmacodynamics
methicillin-resistant *S. aureus*-infected fibrin-platelet clots in an in vitro infection model, 2497
- pneumococci, penicillin resistant
activity in vitro and in vivo and correlation to pharmacokinetic parameters, 1910
- Vancomycin-group antibiotics
vancomycin-susceptible and -resistant organisms
semiquantitation of cooperativity in binding, 2418
- Veillonella*
penicillin resistance
letter to the editor, 1210
- Vibrio vulnificus*
cefotaxime-minocycline
synergy in vitro, 2214
- Voriconazole
A. fumigatus endocarditis
comparison with itraconazole, 13
- aspergillosis
effectiveness in an experimental model, 696
- Aspergillus*
in vitro activity, 696
- C. albicans*
fluconazole susceptible and resistant, 1840
- in vitro activities against fluconazole-

- susceptible and -resistant isolates, 575
 - sterol biosynthesis, blockage of, 2492
 - C. krusei*
 - sterol biosynthesis, blockage of, 2492
 - comparative evaluation
 - fungi, clinically important, 1832
 - comparative evaluations
 - itraconazole, 13
 - fungi, clinically important
 - in vitro activity, 1832
 - mold pathogens
 - in vitro activity, 841
- WR99210
- P. falciparum*, cycloguanil resistant
 - in vitro activity, 2300
- Yeasts
- susceptibility testing
- amphotericin B, 1537
- flow cytofluorometric method, 1537
- Zalcitabine
- combinations
 - exposure-response relationships, 2433
 - pharmacokinetics in human immunodeficiency virus-infected patients, 2428
 - saquinavir and zidovudine, 2428
- Zidovudine
- clarithromycin
 - effect on zidovudine levels in human immunodeficiency virus-infected patients, 1709
 - combinations
 - exposure-response relationships, 2433
 - pharmacokinetics in human immunodeficiency virus-infected patients, 2428
- saquinavir and zalcitabine, 2428
- levofloxacin
- pharmacokinetics and safety of concomitant administration, 1765
- megestrol acetate
- pharmacokinetic interaction in human immunodeficiency virus-infected patients, 2480
- pharmacokinetics
- megestrol acetate, interaction with in human immunodeficiency virus-infected patients, 2480
 - rectal administration, 1143
- Zinc finger peptides
- influenza virus
 - antiviral activity, 687
- Zymogens
- propeptide fragments, small, anionic, and charge neutralizing
 - antimicrobial activity, 1615

